COMMISSION IMPLEMENTING REGULATION (EU) 2023/752

of 12 April 2023

imposing a definitive anti-dumping duty on imports of sodium gluconate originating in the People's Republic of China following an expiry review pursuant to Article 11(2) of Regulation (EU) 2016/1036 of the European Parliament and of the Council

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) 2016/1036 of the European Parliament and of the Council of 8 June 2016 on protection against dumped imports from countries not members of the European Union (¹), and in particular Article 11(2) thereof,

Whereas:

1. PROCEDURE

1.1. Previous investigations and measures in force

- (1) By Council Implementing Regulation (EU) No 965/2010 (²), the Council imposed definitive anti-dumping duties on imports of sodium gluconate originating in the People's Republic of China ('the PRC', 'China' or 'the country concerned') ('the original measures'). The investigation that led to the imposition of the original measures will hereinafter be referred to as 'the original investigation'.
- (2) By Commission Implementing Decision (EU) 2016/2229 (³), the Commission terminated the partial interim review, pursuant to Article 11(3) of Regulation (EU) 2016/1036 ('the basic Regulation') of the anti-dumping measures applicable to imports of sodium gluconate originating in the PRC, limited to one Chinese exporting producer Shandong Kaison Biochemical Co., Ltd ('Shandong Kaison') without amending the level of the anti-dumping measures in force.
- (3) Following an expiry review investigation pursuant to Article 11(2) of the basic Regulation, the European Commission ('the Commission') prolonged the original measures for another five years by Commission Implementing Regulation (EU) 2017/94 (4) ('the previous expiry review').
- (4) The anti-dumping duties currently in force are *ad valorem* duties established at 53,2 % with the exception of Shandong Kaison Biochemical Co., Ltd (5,6 %) and Quingdao Kehai Biochemistry Co., Ltd (27,1 %).

1.2. Request for an expiry review

(5) Following the publication of a notice of impending expiry (5) the Commission received a request for a review pursuant to Article 11(2) of the basic Regulation.

⁽¹⁾ OJ L 176, 30.6.2016, p. 21.

^(*) Council Implementing Regulation (EU) No 965/2010 of 25 October 2010 imposing a definitive anti-dumping duty and collecting definitively the provisional duty imposed on imports of sodium gluconate originating in the People's Republic of China (OJ L 282, 28.10.2010, p. 24).

⁽³) Commission implementing Decision (EU) 2016/2229 of 9 December 2016 terminating the partial interim review pursuant to Article 11(3) of Regulation (EU) 2016/1036 of the European Parliament and of the Council of the anti-dumping measures applicable to imports of sodium gluconate originating in the People's Republic of China, limited to one Chinese exporting producer, Shandong Kaison (OJ L 336, 10.12.2016, p. 40).

^(*) Commission Implementing Regulation (EU) 2017/94 of 19 January 2017 imposing a definitive anti-dumping duty on imports of sodium gluconate originating in the People's Republic of China following an expiry review pursuant to Article 11(2) of Regulation (EU) 2016/1036 of the European Parliament and of the Council (OJ L 16, 20.1.2017, p. 3).

⁽⁵⁾ OJ C 25, 18.1.2022, p. 8.

(6) The request for review was submitted on 19 October 2021 by Jungbunzlauer S.A. (France) ('the applicant') on behalf of the European industry manufacturing sodium gluconate in the sense of Article 5(4) of the basic Regulation. The request for review was based on the grounds that the expiry of the measures would be likely to result in continuation and/or recurrence of dumping and recurrence of injury to the Union industry.

1.3. Initiation of an expiry review

(7) Having determined, after consulting the Committee established by Article 15(1) of the basic Regulation, that sufficient evidence existed for the initiation of an expiry review, on 18 January 2022 the Commission initiated an expiry review with regard to imports into the Union of sodium gluconate originating in the PRC on the basis of Article 11(2) of the basic Regulation. It published a Notice of Initiation in the Official Journal of the European Union (6) (the Notice of Initiation).

1.4. Review investigation period and period considered

(8) The investigation of continuation or recurrence of dumping covered the period from 1 January 2021 to 31 December 2021 ('review investigation period'). The examination of trends relevant for the assessment of the likelihood of a continuation or recurrence of injury covered the period from 1 January 2018 to the end of the review investigation period ('the period considered').

1.5. **Interested parties**

- (9) In the Notice of Initiation, interested parties were invited to contact the Commission in order to participate in the investigation. In addition, the Commission specifically informed the applicant, the other known Union producer, the known producers in the PRC and the authorities of the PRC, known importers, users, traders, as well as associations known to be concerned about the initiation of the expiry review investigation and invited them to participate.
- (10) Interested parties had an opportunity to comment on the initiation of the expiry review and to request a hearing with the Commission and/or the Hearing Officer in trade proceedings.

1.6. Sampling

(11) In view of the apparent large number of producers in the country concerned and unrelated importers in the Union, the Commission stated in the Notice of initiation that it might sample the exporting producers and unrelated importers in accordance with Article 17 of the basic Regulation.

Sampling of importers

- (12) To decide whether sampling was necessary and, if so, to select a sample, the Commission asked unrelated importers to provide the information specified in the Notice of Initiation.
- (13) No unrelated importer provided the requested information. In view of the absence of replies, the Commission decided that sampling was not necessary.

Sampling of exporting producers in the PRC

- (14) To decide whether sampling was necessary and, if so, to select a sample, the Commission asked all exporting producers in the PRC to provide the information specified in the Notice of Initiation. In addition, the Commission asked the Mission of the People's Republic of China to identify and/or contact other producers, if any, that could be interested in participating in the investigation.
- (15) None of the exporting producers in the country concerned provided the requested information and agreed to be included in the sample.

⁽⁶⁾ Notice of initiation of an expiry review of the anti-dumping measures applicable to imports of Sodium gluconate originating in the People's Republic of China (OJ C 25, 18.1.2022, p. 8).

1.7. Replies to the questionnaire

- (16) The Commission sent a questionnaire concerning the existence of significant distortions in the PRC within the meaning of Article 2(6a)(b) of the basic Regulation to the Government of the People's Republic of China ('GOC').
- (17) The Commission sent letters with links to questionnaires to the two known Union producers and to known unrelated importers and users. The same questionnaires were also made available in the file for inspection by interested parties and on DG Trade's website online (7) on the day of initiation.
- (18) Questionnaire replies were received from the Union producer, Jungbunzlauer S.A. No unrelated importer and no user submitted a questionnaire reply.

1.8. Verification visits

(19) The Commission sought and verified all the information deemed necessary for the determination of likelihood of continuation or recurrence of dumping and injury and of the Union interest. Verification visits pursuant to Article 16 of the basic Regulation were carried out at the premises of the applicant in France.

2. PRODUCT UNDER REVIEW, PRODUCT CONCERNED AND LIKE PRODUCT

2.1. Product under review

- (20) The product under review is the same as in the original investigation and previous expiry review, namely dry sodium gluconate, with a Customs Union and Statistics (CUS) number 0023277-9 and a Chemical Abstracts Service (CAS) registry number 527-07-1 ('the product under review' or 'sodium gluconate'), currently falling under CN code ex 2918 16 00 (TARIC code 2918 16 00 10).
- (21) Sodium gluconate is used mainly in the construction industry as a set retarder and concrete plasticiser and in other industries as surface treatment for metals (removal of rust, oxides and fat) and for the cleaning of bottles and industrial equipment. The product can also be used in the food and pharmaceutical industries.

2.2. Product concerned

(22) The product concerned by this investigation is the product under review originating in the PRC.

2.3. Like product

- (23) Similarly to what was established in the original investigation as well as in the previous expiry review, this expiry review investigation confirmed that the following products have the same basic physical, chemical and technical characteristics as well as the same basic uses:
 - the product concerned when exported to the Union;
 - the product under review produced and sold on the domestic market of the PRC; and
 - the product under review produced and sold in the Union by the Union industry.
- (24) These products are therefore considered to be like products within the meaning of Article 1(4) of the basic Regulation.

⁽⁷⁾ https://tron.trade.ec.europa.eu/investigations/case-view?caseId=2570

3. **DUMPING**

3.1. Preliminary remarks

- (25) As mentioned in recital (15), none of the exporters/producers from the PRC cooperated in the investigation. Therefore, on 11 July 2022, the Commission informed the authorities of the PRC that due to the absence of cooperation, the Commission might apply Article 18 of the basic Regulation concerning the findings with regard to the PRC. The Commission did not receive any comments or requests for an intervention of the Hearing Officer in this regard.
- (26) Consequently, in accordance with Article 18 of the basic Regulation, the findings in relation to the likelihood of continuation of dumping were based on facts available, in particular information in the request for review, and information obtained from cooperating parties in the course of the review investigation (namely, the applicant) and information from other publicly available sources, in particular the Global Trade Atlas ('GTA') (8).
- (27) During the review investigation period, imports of sodium gluconate from the PRC continued albeit at lower levels than in the investigation period of the original investigation but slightly higher than in the review investigation period of the previous expiry review investigation. According to Eurostat import of sodium gluconate from the PRC accounted for [6 %-10 %] of the Union market in the review investigation period compared to 24,8 % market share in the original investigation and [3 %-15 %] during the previous expiry review.
 - 3.2. Procedure for the determination of the normal value under Article 2(6a) of the basic Regulation for the imports of product under review originating in the PRC
- (28) Given that sufficient evidence had been available at the initiation of the investigation tending to show, with regard to the PRC, the existence of significant distortions within the meaning of point (b) of Article 2(6a) of the basic Regulation, the Commission initiated the investigation on the basis of Article 2(6a) of the basic Regulation.
- (29) In order to obtain information it deemed necessary for its investigation with regard to the alleged significant distortions, the Commission sent a questionnaire to the GOC. In addition, in point 5.3.2 of the Notice of Initiation, the Commission invited all interested parties to make their views known, submit information and provide supporting evidence regarding the application of Article 2(6a) of the basic Regulation within 37 days of the date of publication of the Notice of Initiation in the Official Journal of the European Union. No questionnaire reply was received from the GOC and no submission on the application of Article 2(6a) of the basic Regulation was received within the deadline. Subsequently, on 11 July the Commission informed the GOC that it would use facts available within the meaning of Article 18 of the basic Regulation for the determination of the existence of the significant distortions in the PRC.
- (30) In point 5.3.2. of the Notice of Initiation, the Commission also specified that, in view of the evidence available, it may need to select an appropriate representative country pursuant to Article 2(6a)(a) of the basic Regulation for the purpose of determining the normal value based on undistorted prices or benchmarks and suggested Colombia in this regard. The Commission further stated that it would examine other possibly appropriate countries in accordance with the criteria set out in first indent of Article 2(6a) of the Basic regulation.
- (31) On 22 September 2022, the Commission informed interested parties by a Note about the relevant sources it intended to use for the determination of the normal value ('the Note'), with Colombia as a representative country. It also informed interested parties that it would establish selling, general and administrative costs ('SG&A') and profits based on available information for the company Sucroal S.A. ('Sucroal SA'), a producer of products in the same category and/or sector of the product under review, as sodium gluconate was only produced in the European Union, the PRC, and the United States of America ('United States').

⁽⁸⁾ https://www.gtis.com/gta/

- (32) In their comments to the Note the applicant claimed that the Commission should take into account also other factors of productions used in the manufacturing of sodium gluconate such as filter aid, other auxiliary chemicals, steam, utilities, maintenance and consumables.
- (33) In the Note the Commission presented the main factors of production. In addition to those factors of production the Commission also added overheads as explained in recital (84). Furthermore, considering that the current investigation is an expiry review pursuant to Article 11(2) on the basic Regulation, which does not require a precise dumping margin calculation, but rather to establish the likelihood of continuation or recurrence of dumping, the Commission considered that in this case it could exceptionally focus on the main factors of production for the calculation of the normal value and therefore the dumping margin. As stated in recital (92), calculating the normal value by using only the main factors of production showed significant dumping. Including additional factors of productions for the calculation of the normal value would increase the dumping margin even more.

3.3. Normal value

- (34) According to Article 2(1) of the basic Regulation, 'the normal value shall normally be based on the prices paid or payable, in the ordinary course of trade, by independent customers in the exporting country'.
- (35) However, according to Article 2(6a)(a) of the basic Regulation, 'in case it is determined [...] that it is not appropriate to use domestic prices and costs in the exporting country due to the existence in that country of significant distortions within the meaning of point (b), the normal value shall be constructed exclusively on the basis of costs of production and sale reflecting undistorted prices or benchmarks', and 'shall include an undistorted and reasonable amount of administrative, selling and general costs and for profits' ('administrative, selling and general costs' is refereed hereinafter as 'SG&A').
- (36) As further explained below, the Commission concluded in the present investigation that, based on the evidence available, and in view of the lack of cooperation of the GOC and the producers, the application of Article 2(6a) of the basic Regulation was appropriate.

3.3.1. Existence of significant distortions

- (37) Even though the Commission did not specifically investigate exports of sodium gluconate in the context of Article 2(6a) in the past, in the recent investigations into other chemical compounds, notably the food additives acesulfame potassium (9), sodium cyclamate (10) and aspartame (11), the Commission found that significant distortions in the sense of Article 2(6a)(b) of the basic Regulation were present in the chemical and petrochemical sectors in the PRC. The Commission concluded in these investigations that, based on the evidence available, the application of Article 2(6a) of the basic Regulation was also appropriate.
- (38) In these investigations, the Commission found that there is substantial government intervention in the PRC resulting in a distortion of the effective allocation of resources in line with market principles (12).

(10) Commission Implementing Regulation (EU) 2022/1924 of 10 October 2022 imposing a definitive anti-dumping duty on imports of sodium cyclamate originating in the People's Republic of China and Indonesia following an expiry review pursuant to Article 11(2) of Regulation (EU) 2016/1036 of the European Parliament and of the Council (OJ L 264, 11.10.2022, p. 12).

(¹¹) Commission Implementing Regulation (EU) 2022/2001 of 21 October 2022 imposing a definitive anti-dumping duty on imports of aspartame originating in the People's Republic of China, following an expiry review pursuant to Article 11(2) of Regulation (EU) 2016/1036 of the European Parliament and of the Council (OJ L 274, 24.10.2022, p. 24).

(12) Regulation (EU) 2022/116, recitals 82-88 and 121-122, Regulation (EU) 2022/1924, recitals 71-77 and Regulation (EU) 2022/2001, recitals 105-108.

^(°) Commission Implementing Regulation (EU) 2022/116 of 27 January 2022 imposing a definitive anti-dumping duty on imports of acesulfame potassium originating in the People's Republic of China, following an expiry review pursuant to Article 11(2) of Regulation (EU) 2016/1036 of the European Parliament and of the Council (OJ L 19, 28.1.2022, p. 22).

- (39) In particular, the Commission concluded that in the sectors of acesulfame potassium, sodium cyclamate and aspartame, not only does a substantial degree of ownership by the GOC persist in the sense of Article 2(6a)(b), first indent of the basic Regulation (13), but the GOC is also in a position to interfere with prices and costs through State presence in firms in the sense of Article 2(6a)(b), second indent of the basic Regulation (14).
- (40) The Commission further found that the State's presence and intervention in the financial markets, as well as in the provision of raw materials and inputs, have an additional distorting effect on the market. Indeed, overall, the system of planning in the PRC results in resources being concentrated in sectors designated as strategic or otherwise politically important by the GOC, rather than being allocated in line with market forces (15). Moreover, the Commission concluded that the Chinese bankruptcy and property laws do not work properly in the sense of Article 2(6a)(b), fourth indent of the basic Regulation, thus generating distortions in particular when maintaining insolvent firms afloat and when allocating land use rights in the PRC (16).
- (41) In the same vein, the Commission found distortions of wage costs in the acesulfame potassium, sodium cyclamate and aspartame sectors in the sense of Article 2(6a)(b), fifth indent of the basic Regulation (17), as well as distortions in the financial markets in the sense of Article 2(6a)(b), sixth indent of the basic Regulation, in particular concerning access to capital for corporate actors in the PRC (18).
- (42) Like in the previous investigations concerning acesulfame potassium, sodium cyclamate and aspartame, the Commission examined in the present investigation whether it was appropriate or not to use domestic prices and costs in the PRC, due to the existence of significant distortions within the meaning of point (b) of Article 2(6a) of the basic Regulation. The Commission did so on the basis of the evidence available on the file, including the evidence contained in the review request, as well as in the Report (19), which relies on publicly available sources. That analysis covered the examination of the substantial government interventions in the PRC's economy in general, but also the specific market situation in the relevant sector including the product under review. The Commission further supplemented these evidentiary elements with its own research on the various criteria relevant to confirm the existence of significant distortions in the PRC as also found by its previous investigations in this respect.
- (43) The review request in this case referred to the Report, mentioning distortions regarding the key factors of production, such as land, energy, capital, raw materials and labour. Moreover, with regard to the sodium gluconate sector in particular, the request underlined that the producers in China are closely interconnected with the Chinese State, listing Xiwang Sugar, the third largest sodium gluconate producer as an example. The request provided instances of the close relations of the Xiwang Sugar with the State, mentioning various titles awarded to the company, as listed on company's website: 'national key leading enterprise in agricultural industrialization', 'national

(13) Regulation (EU) 2022/116, recitals 91-92, Regulation (EU) 2022/1924, recitals 55-56 and Regulation (EU) 2022/2001, recital 94.

- (14) Regulation (EU) 2022/116, recitals 93-94, 96, Regulation (EU) 2022/1924, recital 57-61 and Regulation (EU) 2022/2001, recitals 95-96: While the right to appoint and to remove key management personnel in SOEs by the relevant State authorities, as provided for in the Chinese legislation, can be considered to reflect the corresponding ownership rights, CCP cells in enterprises, state owned and private alike, represent another important channel through which the State can interfere with business decisions. According to the PRC's company law, a CCP organisation is to be established in every company (with at least three CCP members as specified in the CCP Constitution) and the company shall provide the necessary conditions for the activities of the party organisation. In the past, this requirement appears not to have always been followed or strictly enforced. However, since at least 2016 the CCP has reinforced its claims to control business decisions in SOEs as a matter of political principle. The CCP is also reported to exercise pressure on private companies to put 'patriotism' first and to follow party discipline. In 2017, it was reported that party cells existed in 70 % of some 1,86 million privately owned companies, with growing pressure for the CCP organisations to have a final say over the business decisions within their respective companies. These rules are of general application throughout the Chinese economy, across all sectors, including to the producers of acesulfame potassium and the suppliers of their inputs.
- (15) Regulation (EU) 2022/116, recitals 97-100, Regulation (EU) 2022/1924, recitals 62-67 and Regulation (EU) 2022/2001, recitals 97-101
- (16) Regulation (EU) 2022/116, recitals 101-104, Regulation (EU) 2022/1924, recital 68 and Regulation (EU) 2022/2001, recital 102.
- (17) Regulation (EU) 2022/116, recitals 105-106, Regulation (EU) 2022/1924, recital 69 and Regulation (EU) 2022/2001, recital 103.
- (18) Regulation (EU) 2022/116, recitals 107-117, Regulation (EU) 2022/1924, recital 70 and Regulation (EU) 2022/2001, recital 104.
- (19) Commission staff working document SWD(2017) 483 final/2, 20. 12. 2017, available at: https://ec.europa.eu/transparency/documents-register/detail?ref=SWD(2017)483&lang=en

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environment-friendly enterprise' and 'key high-tech enterprise in the national Torch Plan'. It has won the titles of 'national advanced grass-roots party organization', 'first place in the national starch sugar industry', 'top 10 enterprises in China's light industry fermentation industry', 'top 100 enterprises in China's food industry.' In addition, the request lists a number of Chinese Communist Party ('CCP') members present among the management of the company (20).

- (44) Furthermore, the request stated that Zhucheng City is a major shareholder in the holding company of Xingmao Corn Developing, the second largest Chinese sodium gluconate producer. This enterprise was also granted various awards and it participated to a number of national projects, including: 'national high-tech enterprises and China Patent Shandong star enterprise, the company has finished more than 10 projects, such as a national "fifteen", "eleven five", "863", the state transformation, the State Torch Program, Spark Program, the national scientific research plan of Shandong Province (21).'
- (45) Furthermore, the request explained that several companies are so-called high-tech enterprises with the corresponding privileges, such as the largest sodium gluconate producer, Shandong Fuyang Biotechnology, the second largest producer Zhucheng Xingmao Corn Developing Co., Ltd, and the third largest producer Shandong Xiwang Sugar.
- (46) The request underlined that there are also new entrants to the sodium gluconate market which are State owned enterprises ('SOEs'), for example the newcomer Heilongjiang Zhonglang Biotech Co., Ltd. has as majority shareholder the Qitaihe City Construction Investment Development Co., Ltd., a company held by local authorities. Also, Qingdao Kehai Biochemical Co., Ltd. has certain government background (²²). Moreover, the request explained that there are also SOEs supplying the main materials required to produce sodium gluconate, such as corn starch, caustic soda or energy. One such example is COFCO Biotech, an SOE and a major corn starch producer. Zhucheng Xingmao Corn Developing (see recital (45)) is another leading corn starch producer.
- (47) With regard to the policy documents in place, the request mentioned that according to the 14th Five Year Plan, the state is determined to keep the tight supervision on the chemical industry.
- (48) The request pointed out that distortions were already found in the past in the chemical sector by the Commission in a number of investigations (23). In addition, a Countervailing Duty Investigation conducted by the U.S. Department of Commerce revealed existence of a number of distortions in the sector (24).
- (20) See the request, pages 19-20.
- (21) See the request, page 20.
- (22) See the request, page 20.
- (23) Commission Implementing Regulation (EU) 2021/633 of 14 April 2021 imposing a definitive anti-dumping duty on imports of monosodium glutamate originating in the People's Republic of China and in Indonesia following an expiry review pursuant to Article 11(2) of Regulation (EU) 2016/1036 of the European Parliament and of the Council (OJ L 132, 19.4.2021, p. 63); Commission Implementing Regulation (EU) 2021/607 of 14 April 2021 imposing a definitive anti-dumping duty on imports of citric acid originating in the People's Republic of China as extended to imports of citric acid consigned from Malaysia, whether declared as originating in Malaysia or not, following an expiry review pursuant to Article 11(2) of Regulation (EU) 2016/1036 of the European Parliament and of the Council I (OJ L 129, 15.4.2021, p. 73); Commission Implementing Regulation (EU) 2021/441 of 11 March 2021 imposing a definitive anti-dumping duty on imports of sulphanilic acid originating in the People's Republic of China following an expiry review pursuant to Article 11(2) of Regulation (EU) 2016/1036 of the European Parliament and of the Council (OJ L 85, 12.3.2021, p. 154); Commission Implementing Regulation (EU) 2020/1336 of 25 September 2020 imposing definitive anti-dumping duties on imports of certain polyvinyl alcohols originating in the People's Republic of China (OJ L 315, 29.9.2020, p. 1); Commission Implementing Regulation (EU) 2020/39 of 16 January 2020 imposing a definitive anti-dumping duty on imports of peroxosulphates (persulphates) originating in the People's Republic of China following an expiry review pursuant to Article 11(2) of Regulation (EU) 2016/1036 of the European Parliament and of the Council (OJ L 13, 17.1.2020, p. 18).
- (24) See US DOC, ITA, Decision Memorandum for the Preliminary Affirmative Determination: Countervailing Duty Investigation of Sodium Gluconate, gluconic acid and derivative products (GNA) from the People's Republic of China, 2 May 2018; Issues and Decision Memorandum for the Final Affirmative Determination in Countervailing Duty Investigation of Sodium Gluconate, gluconic acid and derivative products from the People's Republic of China, 17 September 2018.

- (49) The investigation revealed that in the sodium gluconate sector, a certain degree of ownership and control by the GOC persists in the sense of Article 2(6a)(b), first indent of the basic Regulation, including in the following enterprises producing sodium gluconate which, while they are not full SOEs, but have an important proportion of direct and indirect state shareholding: Xingmao Corn Developing and Heilongjiang Zhonglang Biotech.
- (50) As to the GOC being in a position to interfere with prices and costs through State presence in firms in the sense of Article 2(6a)(b), second indent of the basic Regulation, during the investigation the Commission established the existence of personal connections between producers of the product under review and the CCP both among the industry associations representing sodium gluconate and corn starch producers as well as among the manufacturing enterprises.
- (51) It was established that some sodium gluconate producers are active members of the China Food Additive and Ingredients Association ('CFAA'), which stipulates the following in its Articles of Association: 'Article 3: The Association adheres to the overall leadership of the Communist Party of China, and, in accordance with the provisions of the Constitution of the Communist Party of China, establishes an organization of the Communist Party of China, develops Party activities, and provides necessary conditions for the activities of the Party organization. The registration and management authority of the Association is the Ministry of Civil Affairs of the People's Republic of China, and the leading authority for Party building is the Party Committee of the State-owned Assets Supervision and Administration Commission of the State Council. The Association accepts the business guidance, supervision and management of the registration and management authority, the party building leading authority, and of the relevant industry management departments. [...] Article 22: The election and removal of directors: (1) The first directors shall be jointly nominated by the association members upon establishment and shall be elected by the members' representative assembly after being approved by the Party building leadership.'
- (52) The industry association representing the producers of corn starch, which is the main raw material to produce sodium gluconate, is the China Starch Industry Association ('CSIA'). It lists in its Articles of Association the following principles in Article 3: 'This entity adheres to the overall leadership of the Communist Party of China, establishes an organization of the Communist Party of China, and, in accordance with the provisions of the Communist Party of China, develops party activities and provides necessary conditions for the activities of the party organization. The registration authority of this entity is the Ministry of Civil Affairs, and the leading authority for party building is the Party Committee of the State-owned Assets Supervision and Administration Commission of the State Council. The entity accepts the business guidance and supervision and management of registration management agencies, party building leading agencies and relevant industry management departments (25).'
- (53) Both public and privately owned enterprises in the sodium gluconate sector are subject to policy supervision and guidance. Producers of the product under review explicitly emphasise Party building activities on their websites, have Party members in the company management and underline their affiliation to the CCP. The investigation revealed Party building activities in Shandong Fuyang Biotechnology. The company participated to Party building activities organised in August 2022 by CSIA for its member enterprises. The activities were carried out with the following goals: 'In order to promote the integrated development of party building in the industry together with enterprise business work, [we shall] adhere to the leadership of party building, practice the general requirements of "turning to the grassroots level, attending party classes, practicing original aspirations, conducting research and solving problems, and fully foster a new phase in the high-quality development of the starch industry (26)". Furthermore, the Chairman of Shandong Fuyang Biotechnology underlines the links of his company with the State and the CCP in the following way: "In recent years, under the strong leadership of the city and county party committees and governments, Fuyang Biotech has maintained a steady development momentum through refined management and innovative breakthroughs. [...] without the strong support of the local party committee and government, the enterprise would not be where it is today. Especially since last year, when the city issued many policies and measures benefitting to enterprises, such as the "Three-Year Action Plan", "20 Opinions for a New Industrialized City" and "Support policy for the Top 50 taxpaying and Top 50 socially contributing Enterprises". (...) It has also strengthened our confidence and determination to expand and to accelerate our development (27).

(26) See the article on CSIA's website: https://www.siacn.org.cn/ds/2209ce7a3f.html

⁽²⁵⁾ CSIA Articles of Association available at: http://www.siacn.org/

⁽²⁷⁾ China Industrial Economic Information Network, 'Private Entrepreneur Speech | Zhang Dada, Chairman of Shandong Fuyang Biotechnology Co., Ltd.: Promote the construction of high-tech projects and build the world's top biological product manufacturing base' published on 16 August 2021 (original text in Chinese), available at: http://www.cinic.org.cn/xy/dezhou/cjgc/1139848.html

- (54) Another sodium gluconate producer, Shandong Xiwang Sugar, describes the role of Party building activities in the following way: 'It is reported that Xiwang Sugar has always regarded party building work as an important task. In addition to doing regular party building activities, it has also actively mobilized party members to go deep into the production line and solve arising problems, to fully involve the party organization as a fighting fortress and has also embarked on a specific development path ensuring the coordination of party building and production as well as their mutual reinforcement'.
- (55) Furthermore, policies discriminating in favour of domestic producers or otherwise influencing the market in the sense of Article 2(6a)(b), third indent of the basic Regulation are in place in the sodium gluconate sector. The sodium gluconate industry is covered by a number of plans, directives and other documents focused on chemicals, including food additives, which are issued at national, regional and municipal level. For example, the 14th Five Year Plan ('FYP') on Economic and Social Development, the general, overarching FYP setting out the goals for the five years covered by it, gives an important role to the chemical industry: 'Section VIII-3: Accelerate the transformation and upgrading of enterprises in key industries such as the chemical industry (²⁸)'.
- (56) The 14th FYP on Developing the Raw Materials Industry lists the reiterates the technological ambitions set out in the 14th FYP on Economic and Social Development in the following way: 'Table 1 Key Guidelines as to Technological Innovation Petrochemical and Chemical Sectors. [...] foster the preparation of comprehensive industry chains of bio-based materials (29)'.
- (57) Furthermore, the State involvement into developing the chemical industry is also included in the Guiding Opinions to Promote the High-Quality Development of the Petrochemical and Chemical Industries during the 14th FYP: 'Section III.5 (5) Speed up the transformation and upgrading of the industry and improve its competitiveness. Dynamically update the catalogue of technologies and products that the petrochemical and chemical industry is encouraged to promote and apply (30)'.
- (58) In addition, the 2018 'MOA + 15 administrations' Notice of Several Policy Measures to Support the High-Quality Development of Agricultural Products' Deep Processing sets out the following: '1. Optimize the industry structure. Organise and promote the coordinated development of the intensive processing of agricultural products with their primary processing and comprehensive use and ensure connexion with upstream and downstream industries such as the production of specific raw materials, Regularly monitor and analyse the production capacity layout of intensive processing and comprehensive use of bulk agricultural products, guide the transformation of excess production capacity and accelerate the construction of lacking production capacity, as well as optimize the layout of the industry chain. Increase the added value of corn processing, especially in Northeast China (31)'.
- (59) Also, at the regional level, there are instruments setting out the State intervention into the sodium gluconate industry. For example, the Shandong province published a Notice of a Plan Fostering the Building of a Strong Agricultural Province (2021-2025) which includes the following provisions regulating the agricultural sector, which is also relevant for the sodium gluconate producers as well as the producers of the main raw material, which is glucose syrup: '(1) Guiding ideology. Guided by Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era, thoroughly implement the spirit of the 19th National Congress of the Communist Party of China and the Second, Third, Fourth, and Fifth Plenary Sessions of the 19th Central Committee, and earnestly implement General Secretary Xi Jinping's important interventions on the work of "agriculture, rural areas and farmers [...] Construction goals. By 2025, a major breakthrough shall be achieved in the construction of Shandong as a modern agricultural province. The total output value of the province's agriculture, forestry, animal husbandry and fishery will reach over RMB 1,3 trillion, the added value will exceed RMB 690 billion (...) a strong province in agricultural product processing shall be built, with an annual operating income exceeding RMB 3,3 trillion and the ratio of the

⁽²⁸⁾ Full text of the 14th Five Year Plan (FYP') on Economic and Social Development available at: https://www.ndrc.gov.cn/xxgk/zcfb/ghwb/202103/t20210323 1270124.html?code=&state=123

⁽²⁹⁾ Full text of the 14th FYP on Developing the Raw Materials Industry available at: https://www.miit.gov.cn/zwgk/zcwj/wjfb/tz/art/2021/art 2960538d19e34c66a5eb8d01b74cbb20.html

⁽³⁰⁾ Full text of the Guiding Opinions to Promote the High-Quality Development of the Petrochemical and Chemical Industries during 14FYP available at: http://www.gov.cn/zhengce/zhengceku/2022-04/08/content_5683972.htm#msdynttrid=WRmyf07ph0z74SHm XoOLKjRWl09BdZ4lGdYp9fi19xU

⁽³¹⁾ Full text of the 'MOA + 15 administrations' Notice of Several Policy Measures to Support the High Quality Development of Agricultural Products' Deep Processing available at: http://www.xccys.moa.gov.cn/gzdt/201901/t20190102_6314547.htm

output value of the agricultural product processing industry to the total agricultural output value shall exceed 3:1; build a province with strong agricultural development, whose export volume of agricultural products continues to grow steadily and which is the leading province of the country, and also build a number of strong counties and cities that are oriented towards agricultural exports" (32). The plan furthermore indicates specific goals as to the future development and location of enterprises: 'promote the integration of agricultural product processing into the production area and ensure it is concentrated in the parks; guide processing enterprises to gather in central towns and specialized villages, build more than 100 national and provincial modern agricultural industrial parks and 1 000 strong agricultural districts'.

- In addition, sodium gluconate is explicitly listed in the development goals of the Heilongjiang province's 14th FYP on Developing Corn Processing Industry. More specifically, the plan entails creation of industrial clusters in the province's corn processing areas, including the producers of sodium gluconate (33). Heilongjiang further describes its goal of development of the corn processing industry in the following way: 'Improving the industrial chain is becoming an important way for Heilongjiang Province to promote the development of the agricultural industry. According to the staff of the Department of Agriculture and Rural Affairs of Heilongjiang Province, Heilongjiang Province is currently implementing the "industry concept" based on the appointment of a "head of an industry chain" where for example the "head of the corn industry chain" is responsible for the organisation of surveys and research, for devising industry development plans, for ensuring coordination and solving problems, carry out targeted investment promotion, and fostering the corn industry to become bigger and stronger (34).' The output planned for 2021 included 3,4 million tons of corn processing capacity, with 1,8 million tons of processed corn starch. The target for output value in 2021 was set at RMB 10 billion (35). The development of the state supported sodium gluconate industrial project in Heilongjiang is ongoing and successful, according to a report on the Ministry of Agriculture website: 'Until now, the corn processing industry of Qinggang County has cumulated an investment exceeding RMB 6 billion in total, and has successively started construction of starch, [...], liquid glucose, sodium gluconate, ... and other series of 29 industrial projects (36)'.
- The Jilin province also includes sodium gluconate among its supported industries. Jilin Province's 14th FYP on Strategic and Emerging Industries confirms the priority given to bio-industry: 'Improve the level of biochemical industrialization. Improve corn transformation capacity, actively develop deep processing and raw material substitution (37).' The Jilin province launched a major development project for sodium gluconate. As announced on the Jilin province's internet website: 'A project of 100 000 tonnes/year of sodium gluconate is announced. As a new industry, the sodium gluconate industry is developing rapidly. In the past 10 years, the output of the domestic sodium gluconate industry has maintained an aggregate growth rate of nearly 33 %. China has become an important producer and exporter in the world, with a total annual production capacity of more than 600 000 tonnes. The overall plan for the development of strategic emerging industries of the country was released, and the biological industry was listed among them. The development and application of new processes, new technologies and new equipment opened up new space for the development of the sodium gluconate industry. [...] Jilin Province, Lishu Economic Development Zone, benefits from the new round of national measures to stimulate domestic demand in a timely manner and relies on the advantages of the existing chemical industry park in the development zone and proposes an annual output of 100 thousand tons of sodium gluconate. The project will [...], further optimize the industrial structure of the economic development zone, [...], and expand the total economic volume, which has a vast, deep, practical and historical significance for accelerating the industrialization process of Lishu County. Therefore, the market prospects for this project are optimistic (38).'

⁽³²⁾ Article 1 of Shandong province's Notice of a Plan fostering the building of a strong agricultural province (2021—2025). Full text of the document available at: http://www.shandong.gov.cn/art/2021/10/28/art_107851_114919.html

⁽³³⁾ Heilongjiang province's 14FYP on Developing Corn Processing Industry, box 3.3. Full text available at: https://zwgk.hlj.gov.cn/zwgk/publicInfo/detail?id=450171

⁽³⁴⁾ See Ministry of Agriculture website: http://www.moa.gov.cn/xw/qg/202012/t20201207 6357665.htm

⁽³⁵⁾ See Ministry of Agriculture website: http://www.moa.gov.cn/xw/qg/202206/t20220614_6402372.htm

⁽³⁶⁾ http://www.moa.gov.cn/xw/qg/202206/t20220614_6402372.htm

⁽³⁷⁾ Article 3.4. Full text of the document published on Jilin government's website: http://xxgk.jl.gov.cn/szf/gkml/202112/t20211227_8357122.html

⁽³⁸⁾ See Jilin province's website: http://www.jl.gov.cn/szfzt/tzcj/zdxm/ncpjg/201902/t20190215_5605767.html

- (62) As can be seen from the above examples, the GOC guides the development of the sodium gluconate sector in accordance with a broad range of policy tools and directives and controls virtually every aspect in the development and functioning of the sector. Thus, the sodium gluconate industry benefits from governmental guidance and intervention concerning the main raw material, namely corn starch.
- (63) In sum, the GOC has measures in place to induce operators to comply with the public policy objectives of supporting encouraged industries, including the production of corn starch as the main raw material used in the manufacturing of the product under review. Such measures impede market forces from operating freely.
- (64) The present investigation has not revealed any evidence that the discriminatory application or inadequate enforcement of bankruptcy and property laws according to Article 2(6a)(b), fourth indent of the basic Regulation in the sodium gluconate sector referred to above in recital (40) would not affect the manufacturers of the product under review.
- (65) The sodium gluconate sector is also affected by the distortions of wage costs in the sense of Article 2(6a)(b), fifth indent of the basic Regulation, as also referred to above in recital (41). Those distortions affect the sector both directly (when producing the product under review or the main inputs), as well as indirectly (when having access to capital or inputs from companies subject to the same labour system in the PRC).
- (66) Moreover, no evidence was submitted in the present investigation demonstrating that the sodium gluconate sector is not affected by the government intervention in the financial system in the sense of Article 2(6a)(b), sixth indent of the basic Regulation, as also referred to above in recital (41). Therefore, the substantial government intervention in the financial system leads to the market conditions being severely affected at all levels.
- (67) Finally, the Commission recalls that, in order to produce the product under review, a number of inputs is needed. When the producers of the product under review purchase or contract for these inputs, the prices paid (and which are recorded as their costs) are exposed to the same systemic distortions mentioned before. For instance, suppliers of inputs employ labour that is subject to the distortions; they may borrow money that is subject to the distortions on the financial sector/capital allocation; and they are subject to the planning system that applies across all levels of government and sectors.
- (68) As a consequence, not only the domestic sales prices of the product under review are not appropriate for use within the meaning of Article 2(6a)(a) of the basic Regulation, but all the input costs (including raw materials, energy, land, financing, labour, etc.) are also affected because their price formation is affected by substantial government intervention, as described in Parts A and B of the Report. Indeed, the government interventions described in relation to the allocation of capital, land, labour, energy and raw materials are present throughout the PRC. This means, for instance, that an input that in itself was produced in the PRC by combining a range of factors of production is exposed to significant distortions. The same applies for the input to the input and so forth.
- (69) No evidence or argument to the contrary has been adduced by the GOC or the exporting producers in the present investigation.
- (70) In sum, the evidence available showed that prices or costs of the product under review, including the costs of raw materials, energy and labour, are not the result of free market forces because they are affected by substantial government intervention within the meaning of Article 2(6a)(b) of the basic Regulation as shown by the actual or potential impact of one or more of the relevant elements listed therein. On that basis, and in the absence of any cooperation from the GOC, the Commission concluded that it is not appropriate to use domestic prices and costs to establish normal value in this case. Consequently, the Commission proceeded to construct the normal value exclusively on the basis of costs of production and sale reflecting undistorted prices or benchmarks, that is, in this case, on the basis of corresponding costs of production and sale in an appropriate representative country, in accordance with Article 2(6a)(a) of the basic Regulation, as discussed in the following section.

3.3.2. Representative country

3.3.2.1. General remarks

- (71) The choice of the representative country was based on the following criteria pursuant to Article 2(6a) of the basic Regulation:
 - A level of economic development similar to the PRC. For this purpose, the Commission used countries with a gross national income per capita similar to the PRC on the basis of the database of the World Bank (³⁹);
 - Production of the product under review in that country (40);
 - Availability of relevant public data in the representative country;
 - Where there is more than one possible representative country, preference should be given, where appropriate, to the country with an adequate level of social and environmental protection.
- (72) As explained in recital (31), the Commission issued a Note on relevant sources to use for the determination of the normal value. This Note described the facts and evidence underlying the relevant criteria. The Note informed interested parties of the Commission's intention to consider Colombia as an appropriate representative country in the present case if the existence of significant distortions pursuant to Article 2(6a) of the basic Regulation were confirmed.
- (73) In line with the criteria listed under Article 2(6a) of the basic Regulation, the Commission identified Colombia as a country with a similar level of economic development as the PRC as it was suggested by the applicant in the request for review. Colombia is classified by the World Bank as 'upper-middle income' country on a gross national income basis. Given that neither the United States nor the EU have a similar level of development as the PRC, the Commission focused on a product in the same category and/or sector of the product under review and established that there was production of naturally occurring fruit acids belonging to the same general category as the product under review in Colombia and relevant data was readily available.
- (74) Finally, given the absence of cooperation and having established that Colombia was an appropriate representative country, based on all of the above elements, there was no need to carry out an assessment of the level of social and environmental protection in accordance with the last sentence of Article 2(6a)(a) first indent of the basic Regulation.

3.3.2.2. Conclusion

(75) In the absence of cooperation, as proposed in the expiry review request and given that Colombia met the criteria laid down in Article 2(6a)(a), first indent of the basic Regulation, the Commission selected Colombia as the appropriate representative country.

3.3.3. Sources used to establish undistorted costs

- (76) In the Note the Commission listed the factors of production such as materials, energy and labour used in the production of the product under review by the exporting producers. The Commission also stated that, in order to construct the normal value in accordance with Article 2(6a)(a) of the basic Regulation, it would use Global Trade Atlas ('GTA') to establish the undistorted cost of most of the factors of production, notably the raw materials. In addition, the Commission stated that it would use information from: the International Labour Organization ('ILO') for establishing undistorted costs of labour and public tariffs from electricity suppliers in Colombia.
- (77) Finally, the Commission stated that to establish SG&A costs and profit, it would use the financial data from one Colombian producer of products from the same general category as the product under review as set out in recital (31).

⁽³⁹⁾ World Bank Open Data – Upper Middle Income, https://data.worldbank.org/income-level/upper-middle-income.

⁽⁴⁰⁾ If there is no production of the product under review in any country with a similar level of development, production of a product in the same general category and/or sector of the product under review may be considered.

3.3.3.1. Undistorted costs and benchmarks

3.3.3.1.1. Factors of production

(78) Considering all the information based on the request and subsequent information collected during the proceeding, the following factors of production and their sources have been identified in order to determine the normal value in accordance with Article 2(6a)(a) of the basic Regulation:

Factors of production of sodium gluconate

Table 1

Factor of Production	Commodity Code in Colombia	Undistorted value (RMB)	Unit of measurement			
Raw materials						
Glucose syrup	17023010 17023020 17023090	5,72	kg			
Caustic soda	28151200	1,46	kg			
	Labour					
Labour cost per man-hour	NA	13,41	hour			
Energy						
Electricity	NA	0,77	Kwh			

Raw materials

- (79) In order to establish the undistorted price of raw materials as delivered at the gate of a representative country producer, the Commission used as a basis the weighted average import price to the representative country as reported in the GTA to which import duties were added. An import price in the representative country was determined as a weighted average of unit prices of imports from all third countries excluding the PRC and countries which are not members of the WTO, listed in Annex I of Regulation (EU) 2015/755 of the European Parliament and the Council (41). The Commission decided to exclude imports from the PRC into the representative country as it concluded in section 3.3.1 that it is not appropriate to use domestic prices and costs in the PRC due to the existence of significant distortions in accordance with Article 2(6a)(b) of the basic Regulation. Given that there is no evidence showing that the same distortions do not equally affect products intended for export, the Commission considered that the same distortions affected export prices. After excluding imports from the PRC into the representative country, the volume of imports from other third countries remained representative.
- (80) Normally, domestic transport prices should also be added to these import prices. However, considering the nature of this expiry review investigation, which is focused on finding whether dumping continued during the review investigation period or could reoccur, rather than finding its exact magnitude, the Commission decided that adjustments for domestic transport were unnecessary. Such adjustments would only result in increasing the normal value and hence the dumping margin.

⁽⁴¹⁾ Regulation (EU) 2015/755 of the European Parliament and of the Council of 29 April 2015 on common rules for imports from certain third countries (OJ L 123, 19.5.2015, p. 33). Article 2(7) of the basic Regulation considers that domestic prices in those countries cannot be used for the purpose of determining normal value and, in any event, such import data was negligible.

Labour

(81) The Commission used ILO statistics to determine the wages in Colombia (*2). These provide information on monthly wages of employees in the manufacturing sector and average weekly hours worked in Colombia for the investigation period (year 2021).

Electricity

- (82) For electricity, the Commission used the readily available price form Enel (43), the major electricity supplier in Colombia. This source provides a single average price of electricity per month.
 - 3.3.3.1.2. Manufacturing overhead costs, SG&A, profits and depreciation
- (83) According to Article 2(6a)(a) of the basic Regulation, 'the constructed normal value shall include an undistorted and reasonable amount for administrative, selling and general costs and for profits'. In addition, a value for manufacturing overhead costs needs to be established to cover costs not included in the factors of production referred to above.
- (84) In order to establish an undistorted value of the manufacturing overheads and given the absence of cooperation from the Chinese producers, the Commission used facts available in accordance with Article 18 of the basic Regulation. Therefore, based on the data provided by the applicant the Commission established the ratio of manufacturing overheads to the total manufacturing and labour costs. This percentage was then applied to the undistorted value of the cost of manufacturing to obtain the undistorted value of manufacturing overheads.
- (85) For establishing an undistorted and reasonable amount for SG&A and profit, the Commission relied on the most recent available financial data the company in Colombia that had been identified in the Note as active and profitable producer of products in the similar category as sodium gluconate as well as the additional four Columbian producers of products in the similar category as sodium gluconate suggested by the applicant in its comments to the Note. Financial data for the following companies as extracted from Orbis Bureau van Dijk was used for the financial year 2021: Sucroal SA, DSM Nutritional Products Colombia SA, Fonandes SAS, Nutresol SAS and Quimica International Quintal SA.
 - 3.3.3.2. Calculation of the normal value
- (86) On the basis of the above, the Commission constructed the normal value on an ex-works basis in accordance with Article 2(6a)(a) of the basic Regulation.
- (87) First, the Commission established the undistorted manufacturing costs. In the absence of cooperation by the exporting producers, the Commission relied on the information provided by the applicant in the review request on the usage of each factor (materials and labour) for the production of product under review.
- (88) Once the undistorted manufacturing cost established, the Commission added the manufacturing overheads, SG&A and profit as noted in recitals (84) and (85). Manufacturing overheads were determined based on data provided by the applicant. SG&A and profit were determined based on the average financial data of five representative Colombian producers of products in the similar category as sodium gluconate for the year 2021 as reported in the company's financial statements. The Commission added the following items to the undistorted costs of manufacturing:
 - Manufacturing overheads, which accounted in total for 13 % of the direct costs of manufacturing,
 - SG&A and other costs, which accounted for 19,44 % of the Costs of Goods Sold ('COGS') of five Colombian producers of products in the similar category as sodium gluconate, and

⁽⁴²⁾ https://www.ilo.org/ilostat

⁽⁴³⁾ www.enel.com.co

- Profits, which amounted to 8,68 % of the COGS as achieved by five Colombian producers of products in the similar category as sodium gluconate, were applied to the total undistorted costs of manufacturing.
- (89) On that basis, the Commission constructed an average normal value per unit on an ex-works basis in accordance with Article 2(6a)(a) of the basic Regulation.

3.4. Export price

(90) In the absence of cooperation by exporting producers from the PRC, the export price was determined based on CIF extracted from Eurostat data corrected to *ex-works* level. Thus, the CIF price was reduced by the sea freight, insurance cost and domestic transport cost. Domestic Chinese and international transport costs were based on information provided by the applicant in the request for review.

3.5. Comparison

(91) The Commission compared, the normal value established in accordance with Article 2(6a)(a) of the basic Regulation and the export price on an ex-works basis as established above.

3.6. Dumping margin

(92) On this basis, the dumping margin was found to be significant (over 100 %). It was therefore concluded that dumping continued during the review investigation period.

4. LIKELIHOOD OF CONTINUATION OF DUMPING

- (93) Further to the finding of the existence of dumping during the review investigation period, the Commission investigated, in accordance with Article 11(2) of the basic Regulation, the likelihood of continuation of dumping, should the measures be allowed to lapse. The following additional elements were analysed: the production capacity and spare capacity in the PRC, the attractiveness of the Union market and export prices to third countries as well as trade defence measures in other export markets.
- (94) As a consequence of the non-cooperation of Chinese exporting producers and of the GOC, the Commission based its assessment on the facts available in accordance with Article 18 of the basic Regulation, namely on information provided in the request for review, readily available information, and information from the GTA database.

4.1. Production capacity and spare capacity in the PRC

- (95) The applicant provided estimates of sodium gluconate production capacity and output in the PRC. These estimates were based on a report (44) and two newsletters (45) by KComber/CCM, a Chinese market intelligence provider across the industries of agriculture, chemical and life sciences.
- (96) For the review investigation period, the report estimated the total production capacity in the PRC at 1 306 800 tonnes. For the same year, the report estimated the total output in the PRC at 701 400 tonnes. These estimates imply a capacity utilisation rate of 54 %, and a spare capacity of 605 400 tonnes in that year, which amounts to more than 25 times the Union consumption in the free market. Furthermore, the newsletters provided evidence of plans by three sodium gluconate producers for further capacity expansions of a total of 290 000 tonnes/year, from 2022 onwards (46).

⁽⁴⁴⁾ Sodium Gluconate and Glucono Delta-Lactone's Major Producers Capacity and Output in China in 2021, published April 2022.

⁽⁴⁵⁾ Corn Products China News July 2022; Corn Products China News September 2022.

⁽⁴⁶⁾ BBCA Biochemical: 60 000 tonnes, Shandong Fuyang Biotechnology (through Dezhou Heyang Biotechnology): 200 000 tonnes, and Tongliao Zhongyuan Biological Development: 30 000 tonnes.

- (97) The Commission noted that, in view of the main applications of sodium gluconate, the evolution of its consumption is closely associated with the growth of the construction industry. According to the development plan of the Chinese government for the construction industry over the 14th FYP period (2021-2025) (47), that industry will maintain a constant share (6 %) of the country's GDP into 2025. Moreover, based on data on production and exports from 2013 to 2021 (48), the Commission has calculated the domestic consumption of sodium gluconate in the PRC over that period and found that it increased from 527 000 to 701 400 tonnes, representing an annual growth rate of less than 3 %. It follows that, even under highly optimistic scenarios of economic development, the domestic consumption of sodium gluconate will be unable to absorb a large part of the spare capacity which has been built in the country, and which is likely to increase further. Therefore, Chinese producers of sodium gluconate will have strong incentives to use this spare capacity for exports, including notably to the Union market.
- (98) Based on the above, the Commission concluded that the Chinese exporting producers have significant spare capacities, which could be used for exports to the Union if the measures were allowed to lapse.

4.2. Attractiveness of the Union market and export prices to third countries

- (99) In view of the size of its construction industry, as well as of other industries that make use of sodium gluconate, the Union market for sodium gluconate is of global importance. In that respect, it is noteworthy that, even with the measures in place, Chinese exports to the Union not only continued, but also increased significantly during the period considered (see table 3), showing that the Union market remains attractive to Chinese exporting producers.
- (100) Moreover, the Commission examined whether it is likely that Chinese exporting producers would increase even more their export sales to the Union at dumped prices should measures be allowed to lapse. Therefore, the Commission examined the price level of Chinese exports to third country markets and compared them to the price level of Chinese exports to the Union.
- (101) As a starting point, the Commission used data from the GTA database, a market-leading dataset on global trade flows at the level of harmonized system code (HS code). According to GTA, during the review investigation period (2021), as well as during the part of 2022 for which data were available, the average price of Chinese exports to the Union of products falling under HS Code 291816 was significantly higher than the average price of exports to third countries. However, due to the fact that this HS Code includes also products other than sodium gluconate, the Commission complemented its analysis based on other sources.
- (102) In particular, the applicant provided detailed data sourced from ThinkReal, a specialised market research company, on exports of sodium gluconate from China (49). According to this data, the average price (in FOB terms) of exports of sodium gluconate from China to the Union was between 1 % and 5 % higher compared to the average price of exports to third countries, both during the review investigation period (2021), as well as during the part of 2022 for which data were available. In the absence of measures, Chinese producers would be able to export to the Union at prices that are even higher (in FOB terms) compared to the prices to third countries which, however, would still be dumped given the magnitude of the dumping margins found during this review, while increasing their market share in the Union.
- (103) It follows that the Union market is attractive for the Chinese exporting producers, which would have an economic incentive to shift exports from third countries to the more lucrative Union market at dumped prices, should the measures be allowed to lapse.

⁽⁴⁷⁾ See: http://english.scio.gov.cn/pressroom/2022-01/26/content_78011624.htm

⁽⁴⁸⁾ KComber/CCM and and ThinkReal.

⁽⁴⁹⁾ Exhibit 23 of the verification report: Chinese export statistics (all destinations)/Chinese export statistics (EU 27 destinations).

4.3. Trade defence measures in other export markets

- (104) The Commission noted that in 2018 the Unites States also imposed trade defence measures, including anti-dumping duties and countervailing duties, against imports of sodium gluconate from the PRC (50).
- (105) Given the high level of these measures, it has been difficult for sodium gluconate from the PRC to enter the United States in meaningful quantities. Consequently, a substantial part of the available spare capacity could not be absorbed by the US market. Moreover, there is no information available to the Commission, suggesting that that these measures would be repealed in the foreseeable future.
- (106) As a result of the trade defence measures in the United States, Chinese producers of sodium gluconate face reduced possibilities for exports. The Union market is therefore of high relative importance, and would attract a significant part of Chinese sodium gluconate production should the Union measures be allowed to lapse.

4.4. Conclusion

- (107) Considering the significant spare capacity in the PRC and taking into account the trade defence measures imposed by the United States, as well as the evidence on the attractiveness of the Union market, the Commission concluded that should the measures lapse, it is likely that the Chinese exporting producers will activate the spare capacity and even redirect exports from third countries towards the Union market at dumped prices and in significant volumes.
- (108) In view of its findings on the continuation of dumping during the review investigation period and on the likely development of exports should the measures lapse, the Commission concluded that there is a strong likelihood that the expiry of the anti-dumping measures on imports from the PRC would result in the continuation of dumping.

5. INJURY

5.1. Definition of the Union industry and Union production

- (109) The like product was manufactured by two producers in the Union during the period considered: Jungbunzlauer S.A. and Roquette Italia S.p.A. These two companies account for 100 % of the Union production and therefore constitute the 'Union industry' within the meaning of Article 4(1) of the basic Regulation.
- (110) As the data relating to the injury assessment was derived from only two Union producers, the figures for the injury analysis are given in ranges for reasons of confidentiality. However, the indexes are based on actual data and not on the ranges.
- (111) The total Union production during the review investigation period was established in the range of [50 000 to 61 000] tonnes. The Commission established the figure on the basis of all the available information concerning the Union industry, such as the request for the expiry review and the questionnaire reply of the Union industry.
- (112) A verification visit was carried out at the premises of the cooperating producer of the product under review, Jungbunzlauer SA.

5.2. Union consumption

(113) The Commission established the Union consumption on the basis of the total sales volume of the Union industry on the Union market obtained from the reply to the questionnaire for Union producers and on the basis of the total import volume as available in Eurostat.

⁽⁵⁰⁾ https://www.federalregister.gov/documents/2018/11/13/2018-24705/sodium-gluconate-gluconic-acid-and-derivative-products-from-the-peoples-republic-of-china

(114) The Union consumption developed as follows:

Table 2
Union consumption

	2018	2019	2020	Review investigation period (2021)
Total Union consumption (tonnes)	[36 991- 44 778]	[36 113- 43 716]	[38 126- 46 153]	[40 222- 48 690]
Index	100	98	103	109
Captive market	[18 294- 22 145]	[17 792- 21 538]	[20 758- 25 128]	[20 822- 25 206]
Index	100	97	113	114
Free market	[18 696- 22 633]	[18 321- 22 178]	[17 368- 21 025]	[19 400- 23 484]
Index	100	98	93	104

Source: Data from the Union industry and Eurostat.

- (115) The investigation showed that total consumption of sodium gluconate includes a large share of captive use by the Union industry, namely the quantities used for further processing by the Union industry. This means that the product under review is also important for the downstream products of the Union Industry.
- (116) The Union consumption on the free market increased by 4 % during the period considered. However, it decreased by 7 % between 2018 and 2020, of which 2 percentage points decrease in 2019 and a further 5 percentage points decrease in 2020, the year of the pandemic. It rebounded from 2020 to the review investigation period by 11 percentage points, as user industries started recovering from the economic downturn caused by the pandemic.

5.3. Imports from the country concerned

5.3.1. Volume and market share of the imports from the country concerned

- (117) In the absence of cooperation from Chinese exporting producers, the Commission established the volume of imports on the basis of Eurostat import statistics.
- (118) Imports into the Union from China developed as follows:

Table 3

Import volume and market share

	2018	2019	2020	Review investigation period (2021)
Volume of imports from China (tonnes)	[873-1 057]	[1 296-1 569]	[1 526-1 847]	[1 516-1 835]
Index	100	149	175	174
Market share (%)	[3-7]	[5-9]	[7-12]	[6-10]
Index	100	152	188	167
Index Source: Eurostat	100	152	188	

(119) Over the period considered, the Chinese import volume increased overall by 74 %. It increased first by 75 % between 2018 and 2020 and then slightly decreased by 1 % in the review investigation period. This development shows that the Chinese imports followed the opposite trend of Union consumption. The Chinese market share grew by 88 % from 2018 to 2020 and showed a decline of 11 % from 2020 to the review investigation period. Chinese exporters managed to increase their market share considerably from 2018 to 2020 in a shrinking market, but did not increase market share in the review investigation period when Union consumption rebounded. Overall, the share of the market held by Chinese exporters sharply increased over the period considered to the detriment of the Union industry.

5.4. Prices of the imports from the country concerned and price undercutting

- (120) The Commission established the trend of the prices of Chinese imports on the basis of Eurostat import statistics.
- (121) The average price of imports into the Union from China developed as follows:

Import Price (EUR/tonne)

Table 4

2018	2019	2020	Review investigation period (2021)
[578-700]	[590-714]	[580-702]	[817-990]
100	102	100	141
	[578-700]	[578-700] [590-714]	[578-700] [590-714] [580-702]

- (122) Chinese average import prices were rather stable until 2020 and then significantly increased by 41 % during the review investigation period, above the Union industry average price level, as reflected in Table 9 below.
- (123) In the absence of cooperation from Chinese exporting producers, the Commission relied on information available to it that could explain this development. It is recalled, that the year 2020, the third year of the period considered in the current investigation, coincided with the start of the Covid-19 sanitary crisis, which caused worldwide disruption in the purchase and supply chains. Based on submissions by the Union industry and on publicly available information, the severe sanitary restrictions in place since 2020 led to higher costs in China, in particular for raw materials, energy and transport in 2021. The price of corn in China increased by 50 to 70 % between 2018 and 2021 (51), and the hike in transport costs can explain the increase of the sodium gluconate export price between 2020 and 2021 (52).
- (124) Given the absence of cooperation, the Commission did not have information concerning the product mix exported from China to the Union, or concerning the type of customers that imported the product concerned. This is of particular importance because the investigation showed that significant price differences exist amongst product types, depending on the application. The available verified data showed that prices of sodium gluconate intended for the food and pharmaceutical sectors could be up to 37 % higher than types destined for other applications, such as construction.
- (125) The information collected during the investigation also revealed that whilst the Chinese exporters were selling on spot basis, the Union industry was mainly selling sodium gluconate based on yearly contracts. This means that most sales were made at fixed prices that could not be increased. According to the Union industry, sales agreements with Chinese exporters are often made on spot or short term basis. Their prices are thus reflecting immediately unexpected market circumstances, such as increases in raw material and transport costs.

⁽⁵¹⁾ See submission of Jungbunzlauer 'Exhibit 23'.

⁽⁵²⁾ See submission of Jungbunzlauer 'Exhibit 23'.

- (126) Based on the limited and unverified information available concerning Chinese imports, the Commission examined the possible price undercutting during the review investigation period by comparing:
 - (a) the weighted average sales price of the verified Union producer charged to unrelated customers on the Union market, adjusted to an ex-works level; and
 - (b) the weighted average price of imports from China at cost, insurance, freight (CIF) level as per Eurostat import statistics, with appropriate adjustments for anti-dumping and customs duties.
- (127) This comparison showed no undercutting by Chinese imports on the Union market during the review investigation period, even when anti-dumping duties are not taken into account.
- (128) This comparison is based on an unknown product mix of Chinese products during the review investigation period, namely on price data, which details were not available and could thus not be verified.
- (129) The Commission then examined in more detail the product types produced and sold by the Union industry and found that about 30 % of its sales were made at prices between 8 to 14 % above the average Chinese price. In view of the absence of cooperation from Chinese exporters, the Commission does not have verified information concerning the product types sold by the Chinese exporters and therefore cannot conclude that the comparison made in recital (126) is meaningful.
- (130) The Union industry provided information showing that the transport cost from China to the Union has significantly increased in the review investigation period, reaching EUR 210 to EUR 250 per tonne. This temporary cost increase would be, by far, the main factor explaining the relatively high export price of Chinese sodium gluconate during the review investigation period. Taking into account the above average transport cost, the ex-works price of Chinese sodium gluconate exported to the Union would be at around EUR 600 per tonne, namely between 20 to 30 % lower than the ex-work price of the Union industry.
- (131) The Commission also collected publicly available information (53) suggesting that the output of the main Chinese producers decreased by 5,4 %. In parallel, the price of corn starch, the main raw material used to produce sodium gluconate, was increasing in 2021. According to the same public source, the ex-work price of Chinese sodium gluconate increased in 2021 was, on average, at EUR 560/tonne. This price is between 25 to 35 % below the ex-works price of the Union Industry and confirms that the Chinese price level observed during the review investigation period is mainly due to the temporary increase in transport costs.
- (132) Based on another public source (54), it was estimated that the average transport cost from China to the EU in 2021 was around EUR 130 170/tonne, namely 3 times the cost of 2020. Adding the average transport costs to the average ex-works price for all Chinese sodium gluconate would lead to a constructed average export price at around EUR 700/tonne. This price concerns all types of sodium gluconate produced in China.
- (133) A price comparison on that basis would lead to an average price undercutting of 9 % of Union industry turnover, when anti-dumping duties are not taken into account.

⁽⁵³⁾ Sodium Gluconate and Glucono Delta-Lactone's Major Producers Capacity and Output in China in 2021 (marketresearch.com) https://www.marketresearch.com/CCM-International-Limited-v3539/Sodium-Gluconate-Glucono-Delta-Lactone-32039947/#:~:text = In%202017 %E2 %80 %932021 %2C%20the%20output%20of%20sodium%20gluconate%20in,which%20was%205,44 %25 % 20lower%20than%20that%20of%202020.

⁽⁵⁴⁾ China to Europe container freight rate index | Statista Shipping costs quadruple to record highs on China-Europe 'bottleneck' | Financial Times (ft.com)

5.5. Imports from third countries other than China

(134) As mentioned in recital (31) sodium gluconate is produced in China, in the United States and in the Union. The imports of sodium gluconate from third countries other than China were negligible (well below 1 % of Union consumption) during the review investigation period. It is therefore considered that these imports did not have any material impact on the Union market during the period considered. For this reason, the Commission did not consider these imports further in its injury analysis.

Table 5

Imports from third countries

		2018	2019	2020	Review investigation period (2021)
Rest of the world	Volume (tonnes)	[3-4]	[1-2]	[6-7]	[5-6]
	Index	100	54	186	146

Source: Eurostat.

5.6. Economic situation of the Union industry

5.6.1. General remarks

- (135) The assessment of the economic situation of the Union industry included an evaluation of all economic indicators having a bearing on the state of the Union industry during the period considered.
- (136) The Union industry is composed of two producers. The bigger producer (the applicant) fully cooperated by filling in the Union producer questionnaire and providing all data necessary for the injury analysis. Both producers provided the information, which allowed establishing the macroeconomic injury indicators. The smaller producer did not provide a response to the Union producer questionnaire.
- (137) For the injury determination, the Commission distinguished between macroeconomic and microeconomic injury indicators. The macroeconomic indicators were established on the basis of data contained in the request for review, the verified questionnaire reply of the cooperating Union producer, and data provided by the smaller Union producer. This covered the macroeconomic data relating to the two Union producers. The Commission evaluated the microeconomic indicators on the basis of data contained in the verified questionnaire reply of the cooperating Union producer. The sets of data were found to be representative of the economic situation of the Union industry.
- (138) The macroeconomic indicators are: production, production capacity, capacity utilisation, sales volume, market share, growth, employment, productivity, magnitude of the dumping margin, and recovery from past dumping.
- (139) The microeconomic indicators are: average unit prices, unit cost, labour costs, inventories, profitability, cash flow, investments, return on investments, and ability to raise capital.

5.6.2. Macroeconomic indicators

- 5.6.2.1. Production, production capacity and capacity utilisation
- (140) The total Union production, production capacity and capacity utilisation developed over the period considered as follows:

Table 6 A

Union production, production capacity and capacity utilisation

	2018	2019	2020	Review investigation period (2021)
Production volume (tonnes)	[47 169- 57 099]	[46 207- 55 935]	[47 376- 57 350]	[50 049- 60 586]
Index	100	98	100	106
Production capacity (tonnes)	[55 765- 67 505]	[55 765- 67 505]	[55 765- 67 505]	[55 765- 67 505]
Index	100	100	100	100
Capacity utilisation (%)	[80-97]	[79-95]	[81-98]	[85-100]
Index	100	98	100	106

Source: Data provided by the Union industry.

- (141) Production of sodium gluconate increased by 6 % during the period considered, in particular during the review investigation period. The investigation showed that the main reasons for this increase were the increase in export sales (+ 18 %) and a higher captive use (+ 14 %) for downstream products in that period.
- (142) This positive trend in production allowed the Union industry to make economies of scale with a higher utilisation of production capacity and to decrease certain costs, in particular during the review investigation period.
- (143) As already stated above, the table below shows that the share of production intended for captive use is important and represents around 35 to 45 % of total production. That share increased by 14 % and remained important for the Union Industry during the period considered. Both producers composing the Union industry use sodium gluconate for downstream products. This means that the production of sodium gluconate is very important for the whole activity and the survival of the Union industry in the medium and long term.
- (144) The production capacity of the Union industry remained unchanged during the entire period considered. The table below shows that the increase in capacity utilisation was mainly due to an increased demand in the export markets and by downstream activities. Sales in the Union market remained by and large stable during the period considered.

Table 6B

Union production intended for captive use

	2018	2019	2020	Review investigation period (2021)
Production volume (tonnes)	[18 294- 22 145]	[17 792- 21 538]	[20 758- 25 128]	[20 822- 25 206]
Index	100	97	113	114
1.11 1				

Source: Data provided by the Union industry.

(145) The production intended for captive use represents a large share of the Union industry production and activity. The internal demand for sodium gluconate increased in particular in 2020 and in the review investigation period. As mentioned in recital (141), it allowed the Union industry to achieve economies of scale and reduce costs.

5.6.2.2. Sales volume and market share

(146) The Union industry's sales volume and market share developed over the period considered as follows:

Table 7

Union sales volume and market share

	2018	2019	2020	Review investigation period (2021)
Sales volume on the Union market (tonnes)	[17 896- 21 664]	[17 114- 20 717]	[15 908- 19 256]	[18 128- 21 944]
Index	100	96	89	101
Market share (%)	[93-97]	[91-95]	[88-93]	[90-94]
Index	100	97	96	97

Source: Data provided by the Union industry.

- (147) The sales of sodium gluconate on the free market slightly increased by 1 % over the period considered. Sales volume decreased by 11 % up to 2020, then recovered during the review investigation period.
- (148) Although the Union market was growing, the Union industry lost 3 percentage points of market share to Chinese imports in the review investigation period. The loss of market share was particularly pronounced between 2018 and 2020 (4 percentage points) and could not be recovered in the upturn of the free market during the review investigation period. Nevertheless, the market share of the Union industry stayed well below the level at the beginning of the period considered.

5.6.2.3. Growth

- (149) The investigation showed that, on the one hand certain volume indicators such as production (+ 6 %) and in parallel, employment (+ 4 %) developed positively, in particular during the review investigation period. On the other hand, even if sales in the free market increased marginally and production capacity remained stable, the Union industry lost 3 percentage points of market share to imports from China and its investments had to be reduced by more than 50 % over the period considered.
- (150) It is recalled that production developed positively because of a higher demand in the export markets and in the downstream products of the Union industry. Despite the measures in force and an increase in the free market consumption by 4 %, the Union industry could only increase its sales on the Union market by 1 % during the period considered.

5.6.2.4. Employment and productivity

(151) Employment and productivity developed over the period considered as follows:

Table 8

Employment and productivity in the Union

	2018	2019	2020	Review investigation period (2021)
Number of employees	[48-59]	[49-60]	[50-61]	[50-61]
Index	100	102	104	104

Productivity (ton- ne/FTE)	[926-1 121]	[892-1 079]	[898-1 087]	[948-1 148]
Index	100	96	97	102

Source: Data provided by the Union industry.

- (152) The number of employees in the Union industry increased by 4 % up to 2020 and then stabilized in the review investigation period. As a result of the decrease in production and increased employment in 2019, productivity temporarily decreased in that year. It improved in 2020 and especially in the review investigation period, in line with an increasing production.
 - 5.6.2.5. Magnitude of the dumping margin and recovery from past dumping
- (153) The original dumping margins ranged from 5,6 % to 79,2 %. The investigation showed that Chinese prices were very low from 2018 to 2020. They were on average 15 to 25 % lower than prices charged by the Union industry to its Union customers in the same period. This situation did not allow the Union industry to recover from past dumping. Profitability was negative or close to break-even and investments were significantly reduced. The analysis of the injury indicators shows that the Union industry was still impacted by past injurious dumping up to 2020. The measures in place only had a positive impact as from the review investigation period.
- (154) The dumping margin established during the review investigation period was significant.

5.6.3. Microeconomic indicators

5.6.3.1. Prices and factors affecting prices

(155) The weighted average unit sales prices of the Union industry to unrelated customers in the Union developed as follows over the period considered:

Table 9

Sales prices in the Union and unit cost of production

	2018	2019	2020	Review investigation period (2021)
Average unit sales price in the Union (EUR/tonne)	[685-829]	[722-875]	[712-862]	[719-870]
Index	100	105	104	105
Unit cost of production (EUR/tonne)	[695-841]	[735-890]	[702-850]	[668-809]
Index	100	106	101	96

 $Source: Verified\ data\ provided\ by\ the\ cooperating\ Union\ producer.$

(156) The Union industry concludes yearly, in some cases two years, contracts with its customers. The investigation showed that the average sales price established on an ex-works basis increased by 5 % during the period considered. The main price increase took place in 2019 to respond to a similar increase in costs. After that, prices remained by and large stable up to the end of the review investigation period.

(157) The unit cost of production increased by 6 % in 2019, coinciding with a decrease in production (– 2 %) and sales volume in the free market (– 4 %). Subsequently, the unit cost of production decreased by 9 % between 2019 and the review investigation period. Overall, the unit cost of production decreased by 4 % during the period considered. The decrease was due to a reduction of certain direct costs and selling, general and administrative expenses.

5.6.3.2. Labour costs

(158) The average labour costs of the Union industry developed over the period considered as follows:

Table 10

Average labour costs per employee

	2018	2019	2020	Review investigation period (2021)
Average labour costs per employee (EUR/FTE)	[82 630- 100 026]	[71 828- 86 950]	[71 910- 87 049]	[80 332- 97 244]
Index	100	87	87	97

Source: Verified data provided by the cooperating Union producer.

(159) Average labour costs decreased by 3 % during the period considered. In any event, as labour represents only a minor portion of the production cost, this should not be considered a meaningful indicator in the analysis of the economic situation of the Union industry.

5.6.3.3. Inventories

(160) Stock levels of the Union industry developed over the period considered as follows:

Table 11

Inventories

	2018	2019	2020	Review investigation period (2021)
Closing stocks (tonne)	[1 784-2 160]	[2 148-2 601]	[1 959-2 371]	[1 596-1 932]
Index	100	120	110	89
Closing stocks as a percentage of production (%)	4	5	4	3
Index	100	123	109	84

Source: Verified data provided by the cooperating Union producer.

(161) The level of inventories increased between 2018 and 2019 (+ 20 %) and then showed a decrease (- 26 %) between 2019 and the review investigation period. Overall, the level of inventories decreased by 11 % over the period considered. The investigation has shown that production of sodium gluconate is destined to both captive use by the Union industry and sales in the free market. The Union industry has shown that it could be flexible to meet its customers and internal needs and that it is mainly producing on orders for the free market. The level of stocks could thus be kept at a minimum level (3–5 % of production).

- 5.6.3.4. Profitability, cash flow, investments, return on investments and ability to raise capital
- (162) Profitability, cash flow, investments and return on investments of the Union Industry developed over the period considered as follows:

Table 12

Profitability, cash flow, investments and return on investments

	2018	2019	2020	Review investigation period (2021)
Profitability of sales in the Union to unrelated customers (% of sales turnover)	[-101]	[-111]	[0-+10]	[5-+20]
Index	- 100	- 104	34	293
Cash flow (EUR)	[-1 001 175- 185 632]	[- 591 908 111 256]	[571 495- 691 810]	[1 064 837- 1 289 013]
Index	- 100	- 23	142	265
Investments (EUR)	[282 981- 342 556]	[140 951- 170 624]	[158 832- 192 271]	[116 361- 140 858]
Index	100	50	56	41
Return on investments (%)	[- 30 37]	[- 21 25]	[-1114]	[12-16]
Index	- 100	-68	- 39	42

Source: Verified data provided by the cooperating Union producer.

- (163) The Commission established the profitability of the Union industry by expressing the pre-tax net profit of the sales of the like product to unrelated customers in the Union as a percentage of the turnover of those sales.
- (164) The Union industry was loss-making during the first two years of the period considered and became slightly profitable in 2020. Profitability improved further in the review investigation period but remained still below the target profit used in the original investigation. The improvement of the profitability in 2020 and the review investigation period was mainly due to lower direct costs, the recovery in production volume and lower selling, general and administrative costs. The Union industry was able to achieve economies of scale by increasing its production and reducing costs, in particular in the review investigation period. It shows that the Union industry, which is still in a vulnerable position, is able to recover further in a market governed by effective competition conditions.
- (165) The net cash flow is the ability of the Union producers to self-finance their activities. It was established on the basis of the entire sodium gluconate sales activity of the Union industry during the period considered. It was negative in 2018 and 2019 and turned positive in 2020 and further improved during the review investigation period, in line with the recovery in profitability. Such development should be sustained in the medium term to produce lasting positive effects on the Union industry.
- (166) The return on investments is established on the basis of the profit of all sales of the product under review in percentage of the net book value of investments. As explained in recital (155), sales prices were relatively stable and in recital (163), costs could be decreased between 2020 and the review investigation period. This led to the recovery of profitability for sales made to unrelated customers in the Union market and allowed this indicator to develop positively during the period considered.

(167) During the period considered, the Union industry's investments in its sodium gluconate activity decreased substantially by 50 to 60 %. The Union industry kept the injection of fresh capital to a minimum by lowering its level of investment to almost negligible amounts. Therefore, the ability to raise capital could not be analysed and no conclusion could be drawn. Nevertheless, it is clear that such a low level of investment could not ensure production continuity in the medium term.

5.7. Conclusion on injury

- (168) The investigation showed that the Chinese exporting producers managed to increase their import volume and market share, which significantly grew by 45 % in 2019 and a further 30 % in 2020. In that period, it was found that the Chinese average import price was between 15 to 25 % below the Union industry price. The Chinese exporting producers managed to keep this market share despite a higher average import price in the review investigation period. Given the absence of cooperation from Chinese exporters and the unavailability of relevant price data, such as the product mix to perform a meaningful price comparison, no reliable conclusion could be drawn on price undercutting.
- (169) The Union industry sales volume and market share developed negatively during the first three years of the period considered. The decline in sales volume (– 4 %) was more pronounced than the decline in consumption (– 2 %) in 2019 and sales further decreased by 7 % in 2020. Between 2018 and 2019, production remained by and large stable but inventories significantly increased (up to 20 %) due to reduced sales. Profitability was negative but eventually became slightly profitable in 2020. Between 2020 and the RIP, the Union industry managed to increase its sales volumes (+ 12 %) and market share (+ 1 %). It also managed to decrease its cost of production to further improve profitability during the RIP.
- (170) At the same time, the investigation showed that the Union industry did not fully benefit from the market growth during the period considered. Whilst consumption in the free market increased by 4 %, sales of the Union industry slightly increased by 1 % and thus lost 3 percentage points of market share.
- (171) To summarize, the investigation showed that injury indicators such as production, capacity utilisation and employment, together with financial indicators such as profitability, cash flow and return on investments, developed positively, in particular in the review investigation period. Profitability and cash flow became positive as from 2020, and the return on investments become positive in the review investigation period.
- (172) On the basis of the foregoing, the Commission concluded that the Union industry has started to recover from previous injurious dumping and did not suffer material injury within the meaning of Article 3(5) of the basic Regulation during the review investigation period. It is nevertheless considered that even if the recent developments in the economic situation of the Union industry showed signs of recovery, the industry is still in a vulnerable situation.

6. LIKELIHOOD OF RECURRENCE OF INJURY

- (173) The investigation showed that the Chinese imports entered the Union market at dumped prices during the review investigation period and that there was a likelihood of continuation of dumping should measures be allowed to lapse.
- (174) The Commission concluded in recital (172) that the Union industry did not suffer material injury during the review investigation period. Therefore, the Commission assessed, in accordance with Article 11(2) of the basic Regulation, whether there would be a likelihood of recurrence of injury caused by dumped imports from China if the measures were allowed to lapse.
- (175) The Commission examined the production capacity and spare capacity in China, the likely price levels of imports from China in the absence of anti-dumping measures and their impact on the Union industry, and the attractiveness of the Union market.

- (176) As set out in recitals (95) to (98) above, there is substantial production capacity and spare capacity in China to increase exports to the Union market rapidly in the event that the anti-dumping measures were allowed to expire. As established in recital (96), in the review investigation period, Chinese exporting producers had a capacity of around 1 300 000 tonnes, which equals more than 50 times the Union consumption on the free market. Based on data provided by the Union industry, this capacity will be increased substantially in the next years. No other party questioned this data nor provided any other elements in this respect.
- (177) Publicly available (55) data confirms that the output of sodium gluconate in China increased compared to previous years of the period considered and was at 701 400 tonnes in the review investigation period. This means that the utilisation of capacity was around 54 % and the excess in capacity around 600 000 tonnes in that period. This is more than 25 times the Union consumption in the free market.
- (178) Although it is expected that consumption of sodium gluconate will increase in the next years, the low utilisation of capacity supports the Union industry's claim that Chinese capacity is far exceeding the internal needs. The spare capacity in China cannot be absorbed by the Chinese market, considering any reasonable expectation of its growth. Therefore, there are strong incentives for Chinese producers to export, in particular to the Union market, even more so if the measures are allowed to lapse.
- (179) According to the Union industry, excess in production capacities is an incentive to continue exporting at dumped prices. It is clear that Chinese exporters must exploit all existing possibilities to increase production to fully benefit from the significant investments they made in installed capacities. The most obvious way is to penetrate any open market worldwide and very likely at dumped prices as it is still the case in the current investigation. Considering the decrease in transport cost in 2022 (56) and the expected price level in the Union, imports of Chinese sodium gluconate would very likely increase to large quantities at dumped prices in the Union market if the measures are allowed to lapse.
- (180) The investigation showed that the average price of Chinese sodium gluconate to the EU during the review investigation period, was higher than the average export price charged by Chinese exporters to other destinations, see recital (101). Exporting sodium gluconate to the EU if the trade defence measures are allowed to lapsed, would thus make economic sense, especially given that Chinese exporting producers have large production capacity available and could easily increase their production even without diverting (less economically attractive) sales volume to the EU.
- (181) Finally, the Union industry recalled that the United States, the only country with sodium gluconate production other than China and the EU, also established that Chinese exporting producers of sodium gluconate were selling at dumped prices in their market. In parallel, these producers were also found to benefit from public subsidies encouraging exports. As explained in recital (105), the trade defence measures in place in the United States effectively limit the entry of Chinese sodium gluconate in that market.
- (182) In the rest of the world, Chinese exporting producers dominate the supply of sodium gluconate. According to data provided by the Union industry, Chinese manufacturers have a dominant market share in Africa (above 90 % in 2021), in the Middle East above (99 %) and in countries of Europe not members of the EU (almost 80 %) (57).

⁽⁵⁵⁾ Sodium Gluconate and Glucono Delta-Lactone's Major Producers Capacity and Output in China in 2021 (marketresearch.com) https://www.marketresearch.com/CCM-International-Limited-v3539/Sodium-Gluconate-Glucono-Delta-Lactone-32039947/#:~:text = In%202017 %E2 %80 %932021 %2C%20the%20output%20of%20sodium%20gluconate%20in,which%20was%205,44 %25 % 20lower%20than%20that%20of%202020.

⁽⁵⁾ See page 4 of the open version of Jungbunzlauer's submission 'Exhibit 23' of 18 November 2022

⁽⁵⁷⁾ See pages 9-10 of the open version of Jungbunzlauer's submission 'Exhibit 23'

- (183) The applicant maintained that there was a temporary distortion in the Chinese prices in 2021 and early 2022 as the exceptionally high freight rates for container shipments from China to overseas destinations resulted in increased prices of Chinese products. This rendered the offers of the Union industry more competitive (58). Therefore, the Union industry could slightly increase its sales volume and implement a higher price level. However, the applicant also claimed that the trend of increasing freight costs had recently changed and that Chinese exporting producers were selling again at lower prices which do not allow the Union industry to compete on fair terms. The decreasing freight cost in 2022 is also confirmed by the publicly available data mentioned in recital (178) above.
- (184) This claim was also supported by very low quotations offered by certain Chinese exporters to Union customers in 2022 (59). As explained in recitals (96) to (98) above, the large spare production capacities in China could easily be used and a high volume of Chinese dumped imports would very likely re-enter the Union market in significant quantities. These high volumes of low-priced sodium gluconate would exert a significant price pressure on the Union industry and would most likely result in decreasing sales volume and prices. Hence, the economic situation of the Union industry is likely to deteriorate quickly jeopardizing its recent recovery and its survival in the short to medium term.
- (185) Taking into account the significant increase of the price of raw materials which has already taken place in 2022 and which is foreseen to continue in 2023 (60), profitability of the Union industry is likely to be negatively affected. Even more so, if the measures were allowed to lapse which would in addition very likely lead to a surge of increased quantities of dumped imports from China, thus transforming the Union industry in a loss making industry. This situation would lead to the disappearance of the sodium gluconate production in the Union and of the downstream activities of the Union industry within a relatively short period of time. In this case, the worldwide production of sodium gluconate would be reduced to China and the United States which could impact the security of supply in the Union.
- (186) In view of the above facts and considerations, namely the large spare capacities in China, the need for Chinese exporters to increase production and find new markets, the attractiveness of the Union market and the limited access of Chinese exporters to the United States' market, the recent decrease in transport costs and the low level of prices currently offered to customers in the EU by Chinese exporters, the Commission concluded that the absence of measures would in all likelihood result in a significant increase of dumped imports from China at injurious prices and material injury would be likely to recur.

7. UNION INTEREST

- (187) In accordance with Article 21 of the basic Regulation, the Commission examined whether maintaining the existing anti-dumping measures would be against the interest of the Union as a whole. The determination of the Union interest was based on an appreciation of all the various interests involved, including those of the Union industry, importers and users.
- (188) All interested parties were given the opportunity to make their views known pursuant to Article 21(2) of the basic Regulation.
- (189) On this basis the Commission examined whether, despite the conclusions on the likelihood of continuation of dumping and recurrence of injury, compelling reasons existed, which would lead to the conclusion that it was not in the Union interest to maintain the existing measures.

⁽⁵⁸⁾ See page 7 of the open version of Jungbunzlauer's submission 'Exhibit 23'

⁽⁵⁹⁾ See pages 1-2 of the open version of Jungbunzlauer's submission of 21 November 2022

⁽⁶⁰⁾ See page 2 of the open version of Jungbunzlauer's submission of 21 November 2022

7.1. Interest of the Union industry

- (190) As stated in recital (171), the Union industry showed that it was able to recover from injurious dumping in a market governed by effective trade conditions. The share it holds on the US market further confirms that its operations are viable when not subject to unfair competition by dumped imports. Nevertheless, as explained in recital (171) above, the industry is still in a vulnerable state.
- (191) The trade defence measures currently in force in the EU and the United States aim at establishing an effective and competitive environment for all producers of sodium gluconate but also for all other operators. Data provided by the applicant show that whilst Chinese producers have less than 5 % market share in the United States' market, EU producers have around 20 % market share. This demonstrates that the Union industry is competitive and is not ready to abandon this sales segment, which is unique in the Union.
- (192) Based on the above, it was concluded that extending the measures in force against the PRC would be in the interest of the Union industry.

7.2. Interest of unrelated importers

- (193) As stated in recital (18), no unrelated importer cooperated during the investigation.
- (194) The current investigation did not reveal any significant adverse impact of the measures in force on importers.
- (195) The previous expiry review investigation concluded that importers could be negatively affected by the measures but to a very limited extent. It was found that the share of sodium gluconate represented less than 5 % of the turnover of the importers which cooperated in the previous expiry review.
- (196) Based on information available, the Commission considers that the maintenance of measures would have a very limited impact, if at all, on importers and such impact would be clearly outweighed by the benefits that the measures could bring to the Union industry.

7.3. Interest of users

- (197) None of the users of sodium gluconate cooperated in the investigation.
- (198) It was found in the previous expiry review investigation, that for the cooperating user, sodium gluconate represented less than 5 % of the cost of manufacturing of the finished products incorporating sodium gluconate. Any increase in the price of sodium gluconate should thus have a limited impact on the users' activities.
- (199) The investigation also showed that the Union industry behaved in a reasonable way in terms of price setting. In 2019, when prices of the Union industry increased on average by 5 %, it was to respond to a 6 % costs increase in that year. During the review investigation period, when Chinese prices for certain types of sodium gluconate were higher than the Union Industry, the Union industry price remained stable.
- (200) In the absence of cooperation, and as was the case in the previous investigation, the current investigation did not reveal any significant adverse impact of the measures on users.
- (201) Therefore, from the information available, the Commission concluded that the impact, if any, on users of the continuation of measures would be limited.

7.4. Conclusion on Union interest

(202) On the basis of the above, the Commission concluded that there were no compelling reasons of the Union interest against the maintenance of the existing measures on imports of sodium gluconate originating in the PRC.

8. ANTI-DUMPING MEASURES

- (203) On the basis of the conclusions reached by the Commission on continuation of dumping, recurrence of injury and Union interest, the anti-dumping measures on sodium gluconate from the PRC should be maintained.
- (204) To minimize the risks of circumvention due to the difference in duty rates, special measures are needed to ensure the application of the individual anti-dumping duties. The companies with individual anti-dumping duties must present a valid commercial invoice to the customs authorities of the Member States. The invoice must conform to the requirements set out in Article 1(3) of this regulation. Imports not accompanied by that invoice should be subject to the anti-dumping duty applicable to 'all other companies'.
- (205) While presentation of this invoice is necessary for the customs authorities of the Member States to apply the individual rates of anti-dumping duty to imports, it is not the only element to be taken into account by the customs authorities. Indeed, even if presented with an invoice meeting all the requirements set out in Article 1(3) of this regulation, the customs authorities of Member States must carry out their usual checks and may, like in all other cases, require additional documents (shipping documents, etc.) for the purpose of verifying the accuracy of the particulars contained in the declaration and ensure that the subsequent application of the lower rate of duty is justified, in compliance with customs law.
- (206) Should the exports by one of the companies benefiting from lower individual duty rates increase significantly in volume after the imposition of the measures concerned, such an increase in volume could be considered as constituting in itself a change in the pattern of trade due to the imposition of measures within the meaning of Article 13(1) of the basic Regulation. In such circumstances and provided the conditions are met an anticircumvention investigation may be initiated. This investigation may, inter alia, examine the need for the removal of individual duty rate(s) and the consequent imposition of a country-wide duty.
- (207) The individual company anti-dumping duty rates specified in this Regulation are exclusively applicable to imports of the product under review originating in the PRC and produced by the named legal entities. Imports of the product under review produced by any other company not specifically mentioned in the operative part of this Regulation, including entities related to those specifically mentioned, should be subject to the duty rate applicable to 'all other companies'. They should not be subject to any of the individual anti-dumping duty rates.
- (208) A company may request the application of these individual anti-dumping duty rates if it changes subsequently the name of its entity. The request must be addressed to the Commission (61). The request must contain all the relevant information enabling to demonstrate that the change does not affect the right of the company to benefit from the duty rate which applies to it. If the change of name of the company does not affect its right to benefit from the duty rate which applies to it, a regulation about the change of name will be published in the Official Journal of the European Union.
- (209) All interested parties were informed of the essential facts and considerations on the basis of which it was intended to recommend that the existing measures be maintained. They were also granted a period to make representations subsequent to this disclosure. No comments were received.
- (210) In view of Article 109 of Regulation (EU, Euratom) 2018/1046 of the European Parliament and of the Council (62) when an amount is to be reimbursed following a judgment of the Court of Justice of the European Union, the interest to be paid should be the rate applied by the European Central Bank to its principal refinancing operations, as published in the C series of the Official Journal of the European Union on the first calendar day of each month.

(61) European Commission, Directorate-General for Trade, Directorate G, Rue de la Loi 170, 1040 Brussels, Belgium.

⁽e²) Regulation (EU, Euratom) 2018/1046 of the European Parliament and of the Council of 18 July 2018 on the financial rules applicable to the general budget of the Union, amending Regulations (EU) No 1296/2013, (EU) No 1301/2013, (EU) No 1303/2013, (EU) No 1304/2013, (EU) No 1309/2013, (EU) No 1316/2013, (EU) No 223/2014, (EU) No 283/2014, and Decision No 541/2014/EU and repealing Regulation (EU, Euratom) No 966/2012 (OJ L 193, 30.7.2018, p. 1).

(211) The measures provided for in this regulation are in accordance with the opinion of the Committee established by Article 15(1) Regulation (EU) 2016/1036,

HAS ADOPTED THIS REGULATION:

Article 1

- 1. A definitive anti-dumping duty is hereby imposed on imports of dry sodium gluconate, with a Customs Union and Statistics (CUS) number 0023277-9 and a Chemical Abstracts Service (CAS) registry number 527-07-1, currently falling under CN code ex 2918 16 00 (TARIC code 2918 16 00 10) and originating in the People's Republic of China.
- 2. The rates of the definitive anti-dumping duty applicable to the net, free-at-Union-frontier price, before duty, of the product described in paragraph 1 and produced by the companies listed below shall be as follows:

Company	Definitive anti-dumping duty (%)	TARIC additional code
Shandong Kaison Biochemical Co., Ltd	5,6	A972
Qingdao Kehai Biochemistry Co. Ltd	27,1	A973
All other companies	53,2	A999

- 3. The application of the individual duty rates specified for the companies mentioned in paragraph 2 shall be conditional upon presentation to the Member States' customs authorities of a valid commercial invoice, on which shall appear a declaration dated and signed by an official of the entity issuing such invoice, identified by his/her name and function, drafted as follows: 'I, the undersigned, certify that the (volume) of (product under review) sold for export to the European Union covered by this invoice was manufactured by (company name and address) (TARIC additional code) in [country concerned]. I declare that the information provided in this invoice is complete and correct.' If no such invoice is presented, the duty applicable to all other companies shall apply.
- 4. Unless otherwise specified, the provisions in force concerning customs duties shall apply.

Article 2

This Regulation shall enter into force on the day following that of its publication in the Official Journal of the European Union.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 12 April 2023.

For the Commission
The President
Ursula VON DER LEYEN