

Sodium Citrate (CAS 68-04-2) Market Research Report 2024

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Abstracts

Sodium Citrate (CAS 68-04-2) Market Research Report 2024 presents comprehensive data on Sodium citrate markets globally and regionally (Europe, Asia, North America etc.)

The report includes Sodium citrate description, covers its application areas and related patterns. It overviews Sodium citrate market, names Sodium citrate producers and indicates its suppliers.

Besides, the report provides Sodium citrate prices in regional markets.

In addition to the above the report determines Sodium citrate consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

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capacities and production

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market price trends

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existing technologies

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market forecast.

Sodium Citrate (CAS 68-04-2) Market Research Report 2024 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).



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*Please note that Sodium Citrate (CAS 68-04-2) Market Research Report 2024 is a half ready publication and contents are subject to change. It only requires updating with the help of new data that are constantly retrieved from Publisher's databases and other sources. This updating process takes 5-7 business days after order is placed. Thus, our clients always obtain a revised and updated version of each report. Please also note that we do not charge for such an updating procedure. BAC Reports has information for more than 25,000 different chemicals available but it is impossible to have all reports updated immediately. That is why it takes 5-7 days to update a report after an order is received.



About

Product Name: Sodium citrate

Synonyms:

2-Hydroxy-1,2,3-propanetricarboxyli

c acid, trisodium salt

Citrosodine

Trisodium 2-hydroxypropane-1,2,3-t

ricarboxylate

Trisodium citrate

2-Hydroxy-1,2,3-propanetricarboxyli

c acid trisodium salt

Sodium citrate, tribasic

CAS#:

68-04-2

6132-04-3 6858-44-2

Formula: $C_6H_5Na_3O_7$

Molecular Weight: 258.07

Appearance: White, odorless granules or powder.
Usage: As a pharmaceutic aid, sodium citrate is

used to prevent darkening when iron is added to preparations containing tannin.

Sodium citrate (Citrosodina, Citrosodine, Citrosodna, Natrocitral, Citnatin, Citreme, Citrate Solution, Sodium citrate anhydrous, Sodium citrate buffer, Sodium citrate (USP), Trisodium citrate hydrate) is defined as the sodium salt of citric acid. Sodium citrate is a white to off-white, odorless solid with the molecular formula 258.06. Sodium citrate easily dissolves in hot water and is soluble in cold water. The product does not dissolve in alcohol. Naturally, sodium citrate occurs in citrus and other fruits, and in coffee.



Sodium citrate has a sour and salty taste.

Sodium citrate is widely utilized in medicine and in the food industry. The product is used to solve a number of problems. It induces a laxative effect relieving constipation. Moreover, sodium citrate relieves the symptoms of mild cystitis, reduces the acidity of urine, prevents stomach acid aspiration during anaesthesia. Furthermore, it functions as a food additive, and preservative, antioxidant, acid, flavoring, emulsifier or firming agent. Sodium citrate gives soda and other lemon-like soft drinks their flavors. The product is found in such products and beverages as ice cream, candy, fruit juice, wine, juice, jam, canned fruit and vegetables, frozen fruit, cheese spreads, dressings, preserves, cheese, mayonnaise.

Chemical conjunctivitis, corneal damage and eye buns, deep, penetrating ulcers of the skin, skin rash are amid the potential health effects of sodium citrate. The product can also cause severe and permanent damage to the digestive tract, gastrointestinal tract burns, perforation of the digestive tract. Severe pain, nausea, vomiting, diarrhea, and shock are also the side effect caused by the product. Dermatitis may be the result of a prolonged or repeated skin contact with sodium citrate.

Sodium citrate market is covered in the study Sodium citrate (CAS 68-04-2) Market Research Report 2023. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks sodium citrate market situation, names manufacturers, suppliers as well as users. The report also provides current sodium citrate prices in the market.



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