	PRODUCT SPECIFICATION	Rev. No.	03-201807
	Sodium Citrate	Page	1/3


Sodium Lactate Specification

Food grade Sodium Citrate is a white crystalline powder with a molecular formula of $C_6H_7O_8Na_3$. It is certified USP 27 and Kosher. It functions as a buffer, sequestrant, and emulsifier. This product is commonly used in carbonated beverages, whipped cream, traditional cream, coffee creamers, processed cheese, evaporated milk, dry soups, and puddings.

CAS No.	68-04-2
E No.	E331
HS Code	291815
Packaging	25kg
Place of origin	China
Certificate	Haccp, Kosher, Hala, ISO
Payment terms:	T/T or L/C
Port of dispatch	Shanghai, Tianjin, Qindao
Applications	Food grade Sodium Citrate is a food additive and acidity regulator. It is a white or slight yellow crystalline powder with no odor to a slight salty odor. Sodium Citrate is used in dough, jams, ice cream, cheese, candy, milk, gelatin desserts, and soft drinks.

Sodium Citrate

ITEM	STANDARD
CHARACTERISTIC	WHITE CRYSTAL POWDERS
IDENTIFICATION	PASS TEST
APPEARANCE OF SOLUTION	PASS TEST

	PRODUCT SPECIFICATION	Rev. No.	03-201807
	Sodium Citrate	Page	2/3

ALKALINITY	PASS TEST
LOSS ON DRYING	11.00-13.00%
HEAVY METALS	NOT MORE THAN 5PPM
OXALATES	NOT MORE THAN 100PPM
CHLORIDES	NOT MORE THAN 50PPM
SULPHATES	NOT MORE THAN 150PPM
PH VALUE (5% AQUEOUS SOLUTION)	7.5-9.0
PURITY	99.00-100.50%
READILY CARBONISABLE SUBSTANCES	PASS TEST
PYROGENS	PASS TEST
ARSENIC	NOT MORE THAN 1PPM
LEAD	NOT MORE THAN 1PPM
MERCURY	NOT MORE THAN 1PPM

We're Food grade Sodium Citrate **Manufacturers, Suppliers and Wholesalers** in China.

Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

Contact Us

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