



## Sodium Citrate (Tri-Sodium Citrate) USP/ FCC

WC Code: 19-014-02

CAS Number: 6132-04-3

Molecular Formula:  $C_6H_5Na_3O_7$

Molecular Weight: 258.07 g/mol

### Specifications

Identification: Conform with the test

Characteristics: Colorless crystals or a white crystalline powder

Clarity and color of solution: Conform with the test

Chloride(ppm):  $\leq 50$

Sulfate (ppm):  $\leq 150$

Oxalate (ppm):  $\leq 100$

Iron(ppm):  $\leq 5$

Heavy metal Iron (ppm):  $\leq 5$

Lead (ppm):  $\leq 1$

Arsenic (ppm):  $\leq 1$

Mercury (ppm):  $\leq 1$

Readily Carbonizable Substances: Not deeper in the standard

Assay (%): 99.0-101.0

Water (%): 11.0-13.0

Impurities: Conforming with the test

Pyrogen: Conforming with the test

Tartrate: Conforming with the test

Acidity or alkalinity: Conforming with the test

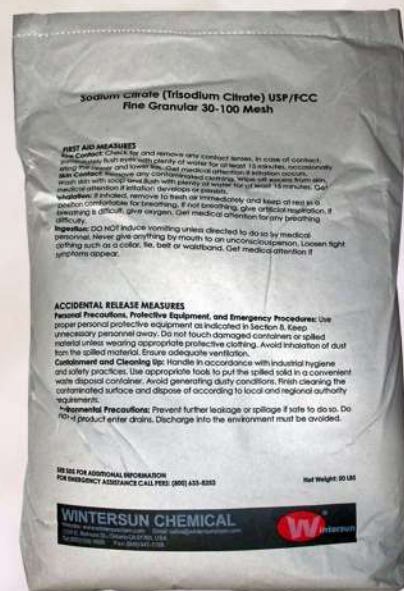
pH value: 7.5-9.0

Mesh size: 30 - 100 mesh

Conformity with the standard of BP2013/ USP35/ FCC8/ E331

### Packing

50 LB bag, 44 bags per pallet



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## Citric Acid Anhydrous FCC/ USP

### Citric Acid Anhydrous Fine Granular FCC/ USP

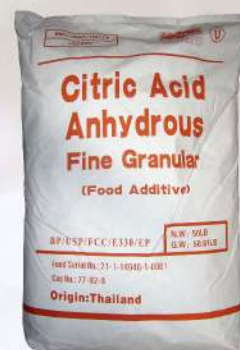
WC Code: 03-026-01

Appearance: Colorless crystals or white crystalline powder

Assay: 99.5 - 100.5%

Mesh size: 30-80

**Packing:** 50 LB bag, 44 bags per pallet



### Citric Acid Anhydrous Fine Granular FCC/ USP

WC Code: 03-026-02

Appearance: Colorless crystals or white, granular to fine powder

Assay: 99.80 - 100.20%

Mesh size: 30-100

**Packing:** 55.12 LB bag, 40 bags per pallet



### Citric Acid Anhydrous Granular FCC/ USP

WC Code: 03-026-03

Appearance: Colorless crystals or white crystalline powder

Assay: 99.5 - 100.5%

Mesh size: 12-40

**Packing:** 50 LB bag, 44 bags per pallet

