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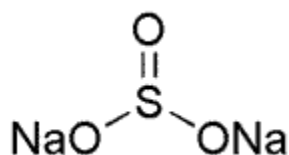
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 31892
Product **Sodium sulfite**

CAS Number 7757-83-7

Molecular Formula Na_2SO_3

Molecular Weight 126.04

Warnings *Irritant! Moisture sensitive!*

Appearance White crystalline powder

Clarity & Color Clear and colorless solution (5% solution)

Density 2.633

Heavy Metals $\leq 0.001\%$

Anion Chloride(Cl⁻): $\leq 0.02\%$
Thiosulfate: $\leq 0.1\%$

Cation Iron (Fe): $\leq 0.001\%$
Lead(Pb): ≤ 2 mg/kg
Selenium(Se): ≤ 10 $\mu\text{g/g}$

Zinc(Zn): ≤ 25 $\mu\text{g/g}$

Insoluble $\leq 0.005\%$

Titration $\leq 0.03\%$ meq/g

Assay 98.0-100.5%

Grade USP/FCC

Application Reducing agent.

Storage Store at RT

Additional Information Identification: To pass test
Free acid: To pass test

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Catalog Number: 31892

For Laboratory Use Only