



Product Specification

Product Name: SODIUM SULFITE Anhydrous AR

Alternate Name(s)

Description

White crystals or powder; saline sulfurous taste.

Properties

Chemical Formula:

Molecular Weight: 126.04

Product Code: SA011

CAS No. 7757-83-7

General Information:

Soluble in water and glycerol. Practically insoluble in alcohol.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 1CH6S

Poison schedule:

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: 98.0% min.

Specific Properties and Impurities [Typical levels]:

Insoluble matter	≤ 0.005%
Free acid	Passes test
Titrate free base	≤ 0.03 meq/g
Chloride (Cl)	≤ 0.02%
Heavy metals (as Pb)	≤ 0.001%
Iron (Fe)	≤ 0.001%
Lead (Pb)	≤ 0.0002%
Selenium (Se)	≤ 0.003%

CONFORMS TO ACS

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38 - 50 Bedford Street, Gillman SA 5013, Australia ABN 19 008 264 211 PO Box 201, Port Adelaide SA 5015, Australia
Telephone +61 8 8440 2000 Fax +61 8 8440 2001 E-mail: sales@chemsupply.com.au Web: www.chemsupply.com.au

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