

Product Specification

Product Name: SODIUM METABISULFITE LR

Alternate Name(s) Sodium pyrosulfite; sodium disulfite; sodium metabisulphite; disulfurous acid, disodium salt; disodium disulfite; disodium metabisulfite; disodium

White to yellow-white crystals, granules or powder. Slight odour of sulfur dioxide (SO2).

Properties

Chemical Formula: $Na_2S_2O_5$ Product Code: SL013 Molecular Weight: 190.11 CAS No.: 7681-57-4

General Information:

Freely soluble in glycerol. Incompatible with water, acids, alkalis, sodium nitrite, oxidisers and aluminium powder.

Quality Specification

Assay: 90.0% min.

Specific Properties and Impurities [Typical levels]:

 Sulfur dioxide (SO2)
 65.0%

 Arsenic (As)
 0.0001%

 Lead (Pb)
 0.0002%

 Iron (Fe)
 0.005%

 Selenium (Se)
 0.0005%

Hazard and Safety Data

UN Group: None Allocated
Class: None Allocated
UN Number: None Allocated
Hazchem code: None Allocated

CS MSDS Code: 1CH6I

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

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