



Product Specification

Product Name: SODIUM SALICYLATE LR

Alternate Name(s) 2-Hydroxybenzoic acid monosodium salt.

Description

Lustrous, white, crystalline scales or amorphous powder. Becomes pinkish on long exposure to light. Odourless. Saline taste.

Properties

Chemical Formula:

Molecular Weight: 160.11

Product Code: SL205

CAS No. 54-21-7

General Information:

Soluble in alcohol and glycerol. Incompatible with ferric salts, lime water, spirit nitrous ether, mineral acids, iodine, lead acetate, silver nitrate and sodium phosphate powder.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 1CH85

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: 99.0% min.

Specific Properties and Impurities [Typical levels]:

Appearance of solution	Clear
Acidity	≤ 2.0ml 0.01M NaOH
Loss on Drying	≤ 0.5%
Chloride (Cl)	≤ 0.02%
Sulfate (SO ₄)	≤ 0.06%
Heavy Metals	≤ 0.002%

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