



Product Specification

Product Name: STRONTIUM CARBONATE LR

Alternate Name(s)

Description

White powder; odourless; tasteless.

Properties

Chemical Formula: CO_3Sr

Molecular Weight: 147.63

Product Code: SL059

CAS No. 1633-05-2

General Information:

Soluble in water and diluted acids.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code:

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: 98.0% min.

Specific Properties and Impurities [Typical levels]:

Melting point	1340°C
Insolubles in HCl	≤ 0.05%
Chloride (as NaCl)	≤ 0.1%
Sulfate (as Na ₂ SO ₄)	≤ 0.05%

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