



Product Specification

cdhfinechemical.com

STRONTIUM CARBONATE

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|---|--------------------------------------|
| PRODUCT CODE | 030275 |
| SYNONYMS | -- |
| C.I. NO. | -- |
| CASR NO. | (1633-05-2) |
| ATOMIC OR MOLECULAR FORMULA | SrCO ₃ |
| ATOMIC OR MOLECULAR WEIGHT | 147.63 |
| PROPERTIES | Slightly soluble in water. |
| PARAMETER | LIMIT |
| Description | White to off-white powder or chunks. |
| Solubility | Soluble in dilute acid. |
| Minimum Assay (Acidimetric) | 99.0% |
| MAXIMUM LIMIT OF IMPURITIES | |
| Chloride (Cl) | 0.005% |
| Sulphate (SO ₄) | 0.01% |
| Iron (Fe) | 0.002% |
| Note(s) : Assay (if applicable) method mentioned. | |
| WARNING Hazard statements : Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: --- | IMDG Code : UN No. : IATA : |
| Disposal: Dissolve the chemical in dilute acid and neutralize the excess acid with sodium carbonate and run to the normal waste with large amount of water .Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste. Alternatively the neutralized solution can be put in a container and disposed off. | |
| Hazard Pictogram(s) :- | |

Replace Date 11-Mar-2026