



Product Specification

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| STRONTIUM CHLORIDE PURIFIED | | |
|--|--|--------------------------------------|
| PRODUCT CODE | 030276 | |
| SYNONYMS | | |
| C.I. NO. | - | |
| CASR NO. | (10025-70-4) | |
| ATOMIC OR MOLECULAR FORMULA | SrCl₂.6H₂O | _ |
| ATOMIC OR MOLECULAR WEIGHT | 266.62 | SrCl _{2.} 6H ₂ O |
| PROPERTIES | Odorless, bitter taste. | |
| PARAMETER | LIMIT | |
| Description | Colourless crystals /crystalline powder. | |
| Solubility | 10% solution in water is clear and colourless. | |
| Assay (ex Sr, Complexometric) | 98.0 - 101.0% | |
| MAXIMUM LIMIT OF IMPURITIES | | |
| Nitrate (NO₃) | 0.005% | |
| Sulphate (SO ₄) | 0.02% | |
| Iron (Fe) | 0.002% | |
| Note(s) : Assay (if applicable) method men | itioned. | |
| WARNING | | IMDG Code : |
| Hazard statements : Harmful if swallowed. Precautionary statements | | UN No. : |
| Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Response: Specific treatment: refer to Label or MSDS. | | IATA : |
| Disposal : The quantities greater than 1 0g shou disposal company. Hazard pictogram (s) : | lld be dissolved in water and transferred to heavy metal waste | drums for collection by specialist |