



Product Specification

cdhfinechemical.com

STRONTIUM BROMIDE

PRODUCT CODE	224875	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(10476-81-0)	
ATOMIC OR MOLECULAR FORMULA	SrBr₂	SrBr₂
ATOMIC OR MOLECULAR WEIGHT	247.43	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	A white powder/crystals.	
Solubility	Soluble in water, carbinol, ethanol, amyl alcohol. Insoluble in ether.	
Minimum assay (Trace metal basis)	99.0%	
Titration by AgNO ₃ (as Br)	63.46 – 65.40%	

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements :May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

MDG Code : --

UN No. : --

IATA :--

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s) :



GHS07

Replace Date 04-Oct.-2019