




Product Specification

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BARIUM BROMIDE DIHYDRATE

PRODUCT CODE	027287	
SYNONYMS	—	
C.I. NO.	—	
CASR NO.	7791-28-8	
ATOMIC OR MOLECULAR FORMULA	BaBr₂.2H₂O	H ₂ O
ATOMIC OR MOLECULAR WEIGHT	333.17	Br-Ba-Br H ₂ O
PROPERTIES	Soluble in water and in alcohol.	
PARAMETER	LIMIT	
Description	White powder/crystalline powder/or lumps	
Solubility	Soluble in water.	
Minimum Assay (Argentometry)	98.0%	
pH (of 10% solution)	5-7	
MAXIMUM LIMIT OF IMPURITIES		
Iron (Fe)	0.002%	
Lead (Pb)	0.002%	
Note(s) : Assay (if applicable) method mentioned.		
WARNING Hazard statements: May cause respiratory irritation. Harmful if inhaled. Harmful if swallowed. Precautionary statements Prevention: Wash hands thoroughly after handling. Use only outdoors or in a wellventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Response: Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Disposal: Dispose of contents and container in accordance with relevant legislation.		IMDG Code : 6.1/II UN No. : 1564 IATA : 6.1
Hazard Pictogram(s) :--  GHS07		

Replace Date 25-May-2019