



## **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	BaBr <sub>2</sub> .2H <sub>2</sub> O	BaBr <sub>2</sub> .2H <sub>2</sub> O
ATOMIC OR MOLECULAR WEIGHT	333.17	
PROPERTIES	Soluble in water and in alcohol.	
PARAMETER	LIMIT	
Description	Colourless / white crystals.	
Solubility	Soluble in water.	
Minimum Assay (Argentometry)	98.0%	
pH (of 10% solution)	5-7	
lron (Fe)	0.002%	
Lead (Pb)	0.002%	
Note(s) : Assay (if applicable) method menti	oned.	
WARNING Hazard statements: May cause respiratory irritation. Harmful if inhaled. Harmful if swallowed. Precautionary statements		IMDG Code: 6.1/II UN No. : 1564
Prevention: Wash hands thoroughly after han breathing dust/fume/gas/mist/vapours/spray Response: Call a POISON CENTER or doctor/p	ndling. Use only outdoors or in a wellventilated area. Avoid $\mu$ . Do not eat, drinkor smoke when using this product. hysician if you feel unwell. Specific treatment:refer to Label or eep at rest in aposition comfortable for breathing. in accordance with relevant legislation.	IATA : 6.1
Hazard Pictogram(s) :	GHS07	