



## **Product Specification**

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	ALUMINIUM BROMIDE	
PRODUCT CODE	004950	
SYNONYMS C.I. NO. CASR NO. ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT	  (7727-15-3) AlBr <sub>3</sub> 266.69	AlBr <sub>3</sub>
PROPERTIES		<b>3</b>
PARAMETER	LIMIT	
Description Solubility Minimum assay	White to off white or greyish to yellow crystalline powder. Soluble in water. 98.0%	
MAXIMUM LIMIT OF IMPURITY		
lron (Fe) Chloride (Cl) Lead (Pb)	0.005% 0.2% 0.005%	
Sulphate (SO <sub>4</sub> ) Note(s) :Assay (if applicable) method men	0.02%	
WARNING Hazard statements: Causes skin irritation. Causes serious eye irritation. May becorrosive to metals Precautionary statements Prevention: Keep only in original container. Wash thoroughly after handling. Wearprotective gloves/protective clothing/eye protection/face protection.  Response: IF IN EYES: Rinse cautiously with water for several minutes. Removecontact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Absorb spillage to prevent material damage Disposal: Add in small quantities to large, stirred excess of water, keeping the final concentration less than 2%. Neutralize with 5% sodium hydroxide soln. and run to waste with large volumes of running water.  Hazard Pictogram(s):		IMDG Code : 8/II UN No. : 1725 IATA : 8

Replace Date 10-Aug.-2018