

## SODIUM BROMIDE AR

<b>PRODUCT CODE</b>	<b>641585</b>	
<b>SYNONYMS</b>	--	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	<b>(7647-15-6)</b>	
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>NaBr</b>	<b>NaBr</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>102.89</b>	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	White crystals/crystalline powder.	
Solubility	10% solution in water is clear and colourless.	
Identification	Passes tests.	
Assay (ex Br, after drying)	99.5 %	
<b>MAXIMUM LIMIT OF IMPURITIES</b>		
Bromate (BrO <sub>3</sub> )	0.001%	
Chloride (Cl)	0.1%	
Sulphate (SO <sub>4</sub> )	0.01%	
Iron (Fe)	0.0005%	
Lead (Pb)	0.0002%	
Iodide (I)	0.01%	
Magnesium (Mg)	0.002%	
Calcium (Ca)	0.005%	
Water	1.0%	
<b>Note(s) : 1] Assay (if applicable) method mentioned.</b>		
<b>WARNING</b> <b>Hazard statements :</b> Not Hazardous. No hazards. <b>Precautionary statements</b> <b>Prevention : ----</b> <b>Response : -----</b>		IMDG Code : UN No. : IATA :
<b>Disposal:</b> - Dissolve the chemical in dilute acid and neutralize the excess acid with sodium carbonate and run to the normal waste with large amount of water .Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste. Alternatively the neutralized solution can be put in a container and disposed off.		
<b>Hazard Pictogram(s) :----</b>		

Replace Date 31.10.2022