

Archean Chemical Industries Private Limited

PRODUCT SPECIFICATION

Liquid Bromine (Bottle)

<i>Sr. No.</i>	<i>Parameter</i>	<i>Unit</i>	<i>Specification</i>
1	<i>Appearance</i>		<i>Reddish Brown Fuming Liquid</i>
2	<i>Bromine Assay</i>	<i>%</i>	<i>99.95 Min</i>
3	<i>Specific Gravity@20 °C</i>	<i>-</i>	<i>3.12 Min</i>
4	<i>Moisture content</i>	<i>ppm</i>	<i>150 Max</i>
5	<i>Chlorine as Cl</i>	<i>ppm</i>	<i>150 Max</i>
6	<i>Sulphate as SO₄</i>	<i>ppm</i>	<i>30 Max</i>
7	<i>Residue after evaporation</i>	<i>ppm</i>	<i>75 Max</i>
7	<i>Iron as Fe</i>	<i>ppm</i>	<i>1.0 Max</i>
8	<i>Heavy Metals as Lead</i>	<i>ppm</i>	<i>1.0 Max</i>
9	<i>Iodine as I</i>	<i>ppm</i>	<i>1.0 Max</i>