



STANDARD SPECIFICATIONS			
Product	SODIUM BROMIDE POWDER		
CAS No.	7647-15-6	Mol. Formula	KBr
Effective Date	June 2024	Revision Period	3 years

Sr. No	TEST	SPECIFICATION
1	Physical Appearance	white crystalline powder
2	Assay	Minimum 99.00%
3	Bromate	Max 0.001%
4	Chloride(Cl)	Max 0.2%
5	Sulphate(So4)	Max 0.002%
6	Iron(Fe)	Max 0.0005%
7	Magnesium(Mg)	Max 0.001%
8	Heavy metal (as Pb)	Max 0.0005%
9	Barium (Ba), Calcium (Ca)	Max 0.002%
10	Potassium (K)	Max 01%
11	Loss on drying (at 105 °C)	Max 2.0%

Note: This is a computer – Generated Specification. No signature required.

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