



STANDARD SPECIFICATIONS			
Product	POTASSIUM BROMIDE		
CAS No.	7758-02-3	Mol. Formula	KBr
Effective Date	June 2024	Revision Period	3 years

Sr. No	TEST	SPECIFICATION
1	Physical Appearance	Colorless or white crystal/crystalline powder
2	Alkanality(K ₂ Co ₃)	0.02%
3	Solubility(turbidity) 5% solution in acetone	clear
4	Assay	Minimum 99.00%
5	Bromate	0.002%
6	Chloride(Cl)	0.5%
7	Sulphate(So ₄)	0.05%
8	Iron(Fe)	0.002%

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

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