



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM BROMIDE LR

CAS No	: 7758-02-3	Product code	: 17040
Mol. Formula	: KBr	Batch No	: MCR-28096
Mol. WT	: 119.01	Mfd.	: April 2023
Date of Analysis	: 15/04/23	Exp.	: March 2028

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (argentometric, on dried basis)	99 % w/w min.	99.65% w/w
3	Alkalinity or acidity	0.3 ml N/1% max	<0.3ml N/1%
4	Sulphate (SO₄)	0.005 % max	< 0.005 %
5	Chloride (Cl)	0.5 % max	<0.5 %
6	Sodium (Na)	0.2 % max	<0.2%
7	Iron (Fe)	0.002 % max	< 0.002 %
8	Iodide (I)	0.05 % max	< 0.05 %
9	Bromate (BrO₃)	0.002 % max	< 0.002 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Asmita)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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