



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM BROMIDE LR

CAS No : 7758-02-3 **Product cod : 17040**
Mol. Formula : KBr **Batch No : MCR-18928**
Mol. WT : 119.01 **Mfd. : June 2019**
Date of Analysis : 11/06/19 **Exp. : May 2024**

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.	99.70% w/w
3	Alkalinity or acidity	0.3 ml N/% 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]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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