



CERTIFICATE OF ANALYSIS

PRODUCT NAME : LITHIUM BROMIDE

CAS No : 7550-35-8
Mol. Formula : LiBr
Mol. WT : 86.85
Date of analysis : 09/03/19

Product code : 15388
Batch No : MCR-18259
Mfd. : March 2019
Exp. : Feb. 2024

S. R	Test	Specification	Observation
1	Description	White to off white crystalline powder.	Off white crystalline powder.
2	Assay	99 % min w/w	99.22 % w/w
3	Bromate (BrO ₃)	0.1% max	< 0.1 %
4	Chloride (Cl)	0.1% max	<0.1 %
5	Iodine (I)	0.02% max	< 0.02 %
6	Sulphate (SO ₄)	0.01% max	< 0.01%
7	Heavy metals (as Pb)	0.001% max	< 0.001%
8	Barium (Ba)	0.005% max	< 0.005 %
9	Iron (Fe)	0.001 % max	< 0.001 %

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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