



## CERTIFICATE OF ANALYSIS

Date: 03/10/15

PRODUCT NAME : POTASSIUM BROMIDE EXTRA PURE

CAS No : 7758-02-3  
Mol. Formula : KBr  
Mol. WT : 119.01  
Exp. : Sept. 2020

Product code : 17040  
Batch No : MCR-10419  
Mfd. : Oct. 2015

S. R	Test	Specification	Observation
1	Assay (argentometric, on dried basis)	99% w/w min	99.3%
2	Alkalinity or acidity	0.3 ml N/1 % max	< 0.3 ml N/1 %
3	Sulphate(SO <sub>4</sub> )	0.005 % max	< 0.005 %
4	Chloride(Cl)	0.5 % max	< 0.5 %
5	Sodium(Na)	0.2 % max	< 0.2 %
6	Iron(Fe)	0.002 % max	< 0.002 %
7	Iodide (I)	0.05% max	< 0.05%
8	Bromate(BrO <sub>3</sub> )	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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