



## CERTIFICATE OF ANALYSIS

Date: 16/08/16

PRODUCT NAME : BROMINE GR

CAS No : 7726- 95- 6  
Mol. Formula : Br  
Mol. WT : 79.90  
Exp. : July 2021

Product code : 22370  
Batch No : MCR-12130  
Mfd. : Aug. 2016

S. R	Test	Specification	Observation
1	Assay (Br)	99.5% min	99.56%
2	Chloride (Cl)	0.025% max	<0.025%
3	Residue after Evaporation	0.005% max	0.004%
4	Heavy metals (as Pb)	0.0001% max	<0.0001%
5	Iodine (I)	0.0001% max	<0.0001%
6	Sulphate(SO <sub>4</sub> )	0.005% max	<0.005%
7	Arsenic(As)	0.0001% max	<0.0001%
8	Copper(Cu)	0.0001% max	<0.0001%
9	Organic impurities	Passes Test	Passes Test

**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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