

CERTIFICATE OF ANALYSIS

LOBA Chemie
LABORATORY REAGENTS & FINE CHEMICALS
ISO 9001-2015 CERTIFIED

Product Name	: BROMINE 99.5% AR		
Batch No.	: A60955T2607	Release Date	: 13-Jul-2026
Mol. Formula	: Br2	Mol. Weight	: 159.82
Code No.	: 02259	CAS No.	: 7726-95-6
Mfg. Date	: Jul-2026	Exp. Date	: Jun-2031
HAZ. / P.G.	: 8,6.1 / I	UN No.	: 1744

Sr.	Tests	Specifications	Results
1	Appearance	A heavy, brownish red, fuming liquid	A heavy, brownish red, fuming liquid
2	Assay (as Br)	Min 99.5%	99.97 %
3	Chlorine	Max 0.05%	0.03 %
4	Residue on evaporation	Max 0.005%	0.0035 %
5	Heavy metal (as Pb)	Max 0.0002%	0.000018%
6	Iodine (I)	Max 0.001%	0.001 %
7	Sulphur compounds (as S)	Max 0.001%	0.0005%
8	Nickel (Ni)	Max 0.0005%	0.000005%
9	Organic bromine compounds	Passes test	Passes test

***CONCLUSION -This above product complies as per the specifications of* LOBA CHEMIE PVT. LTD.**

Ravindra
Chemist

Shashikant Gaikwad
QC Manager

LOBA CHEMIE PVT. LTD.

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