



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM BROMIDE LR

CAS No	: 12124-97-9	Product code	: 11910
Mol. Formula	: NH₄Br	Batch No	: MCR-21931
Mol. WT	: 97.94	Mfd.	: Sept. 2020
Date of Analysis	: 06/09/20	Exp.	: Aug. 2025

S. R	Test	Specification	Observation
1	Description	White crystalline powder	White crystalline powder
2	Assay (after drying)	99% w/w min	99.29% w/w
3	pH (5% aq.soln)	4.5 - 6	5.3
4	Non-volatile matter	0.05% max	0.03%
5	Chloride (Cl)	0.5% max	< 0.5%
6	Sulphate(SO ₄)	0.005% max	< 0.005%
7	Loss on drying(at 100°C)	0.5 % max	0.02 %

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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