

CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM BROMIDE LR

CAS No : 12124-97-9

Mol. Formula : NH₄Br

Mol. WT : 97.94

Date of Analysis : 02/01/25

Product code : 11910

Batch No : MCR-32821

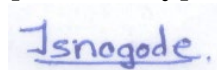
Mfd. : Jan. 2025

Exp. : Dec. 2029

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (after drying)	99% w/w min	99.67%w/w
3	pH (5% aq.soln)	4.5 - 6	5.08
4	Non-volatile matter	0.05% max	0.009%
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	0.09%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Jyoti)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salián)**

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