



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM BROMIDE LR

CAS No	: 12124-97-9	Product code	: 11910
Mol. Formula	: NH₄Br	Batch No	: MCR-17455
Mol. WT	: 97.94	Mfd.	: Dec. 2018
Date of analysis	: 06/12/18	Exp.	: Nov. 2023

S. R	Test	Specification	Observation
1	Description	White crystalline powder	White crystalline powder
2	Assay (after drying)	99% w/w min	99.78% w/w
3	pH (5% aq.soln)	4.5 - 6	4.87
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	0.30 %

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.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**