

CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM ACETATE LR

CAS No	: 631-61-8	Product code	: 11880
Mol. Formula	: CH ₃ .COONH ₄	Batch No	: MCR-33789
Mol. WT	: 77.08	Mfd.	: April 2025
Date of analysis	: 22/04/25	Exp.	: March 2030

S. R	Test	Specification	Observation
1	Description	Colourless hygroscopic crystals or white crystalline powder with a faint odour.	White crystalline hygroscopic powder with a faint odour
2	Assay (acidimetric)	96% min	98.37%
3	pH (5% aq solution)	6.5 - 7.5	6.82
4	Non volatile matter	0.05 % max	0.008%
5	Chloride (Cl)	0.005 %max	< 0.005%
6	Sulphate (SO₄)	0.01 %max	< 0.01%
7	Iron (Fe)	0.001 %max	< 0.001%
8	Lead (Pb)	0.001 % max	< 0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shrutti)**



[QC Incharge]



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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.