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-19020-02**
Mol. WT	**: 77.08**	**Mfd.**	**: Jan. 2022**
Date of analysis	**: 03/01/22**	**Exp.**	**: Dec. 2026**

S. R	Test	Specification	Observation
1	**Description**	Colourless hygroscopic crystals or crystalline powder with a faint odour	Colourless hygroscopic crystalline powder with a faint odour.
2	**Assay (acidimetric)**	96% min	97.55%
3	**pH (5% aq solution)**	6.5 - 7.5	6.96
4	**Non volatile matter**	0.05 % max	0.008%
5	**Chloride (Cl)**	0.005 %max	< 0.005%
6	**Sulphate (SO_4)**	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] **[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