

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-30248
Mol. WT	: 77.08	Mfd.	: Jan. 2024
Date of analysis	: 23/01/24	Exp.	: Dec. 2028

S. R	Test	Specification	Observation
1	Description	Colourless hygroscopic crystals or white crystalline powder with a faint odour.	White crystalline powder with a faint odour.
2	Assay (acidimetric)	96% min	98.88%
3	pH (5% aq solution)	6.5 - 7.5	6.84
4	Non volatile matter	0.05 % max	0.009%
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]

[QC Incharge]

**CHEMIST
(Ruchi)**

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

Note: Computer generated image requires no sign.

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