



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM CHLORIDE LR

CAS No : 12125-02-9

Mol. Formula : NH₄Cl

Mol. WT : 53.49

Date of analysis : 11/03/24

Product code : 11980

Batch No. : MCR-30578

Mfd. : March 2024

Exp. : Feb. 2029

S.R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White crystalline powder.
2	Assay	99 %w/w min	99.80%w/w
3	pH (5% aq.solution)	4.5 - 6.5	5.6
4	Sulphate (SO₄)	0.03% max	<0.03%
5	Lead (Pb)	0.0005% max	< 0.0005%
6	Iron (Fe)	0.0005% max	< 0.0005%
7	Non volatile matter	0.1% max	0.01%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Durvas)**

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

Note: Computer generated image requires no sign.

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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.

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