

CERTIFICATE OF ANALYSIS

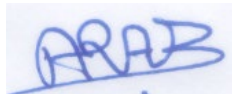
PRODUCT NAME : AMMONIUM CHLORIDE LR

CAS No	: 12125-02-9	Product code	: 11980
Mol. Formula	: NH ₄ Cl	Batch No.	: MCR-32195
Mol. WT	: 53.49	Mfd.	: Oct. 2024
Date of analysis	: 22/10/24	Exp.	: Sept. 2029

S.R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White crystalline powder.
2	Assay	99 %w/w min	99.93%w/w
3	pH (5% aq.solution)	4.5 - 6.5	5.16
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	0.003%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Akash)**

[QC Incharge]



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

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