



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM CHLORIDE LR

CAS No	: 12125-02-9	Product code	: 11980
Mol. Formula	: NH₄Cl	Batch No	: MCR-18126
Mol. WT	: 53.49	Mfd.	: Feb. 2019
Date of analysis	: 21/02/19	Exp.	: Jan. 2024

S. R	Test	Specification	Observation
1	Description	white powder or crystalline powder.	White crystalline powder.
2	Assay	99 %w/w min	99.65%w/w
3	pH (5% aq.solution)	4.5 - 6.5	5.39
4	Sulphate (SO ₄)	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	0.004%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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