



## CERTIFICATE OF ANALYSIS

Date : 26/12/17

**PRODUCT NAME : AMMONIUM CHLORIDE LR**

CAS No : 12125-02-9  
Mol. Formula :  $\text{NH}_4\text{Cl}$   
Mol. WT : 53.49  
Exp. : Nov. 2022

Product code : 11980  
Batch No : MCR-15077  
Mfd. : Dec. 2017

S. R	Test	Specification	Observation
1	Assay	99 % w/w min	99.18% w/w
2	pH (5% aq.solution)	4.5 - 6.5	5.10
3	Sulphate ( $\text{SO}_4$ )	0.03% max	<0.03%
4	Lead (Pb)	0.0005% max	< 0.0005%
5	Iron (Fe)	0.0005% max	< 0.0005%
6	Non volatile matter	0.1% max	0.06%

**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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