

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : AMMONIUM FLUORIDE LR**

CAS No	: 12125-01-8	Product code	: 12080
Mol. Formula	: NH <sub>4</sub> F	Batch No	: MCR-33945
Mol. WT	: 37.04	Mfd.	: May 2025
Date of analysis	: 09/05/25	Exp.	: April 2030

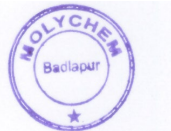
S.R	Test	Specification	Observation
1	<b>Description</b>	Colourless or white deliquescent crystals or crystalline powder.	White crystalline powder.
2	<b>Assay</b>	95% min.	95.40%
3	<b>Chloride (Cl)</b>	0.001% max	<0.001%
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.02% max	<0.02%
5	<b>Lead (Pb)</b>	0.002% max	<0.002%
6	<b>Iron (Fe)</b>	0.002% max	<0.002%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Shruti)**



**[QC Incharge]**



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

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