

## CERTIFICATE OF ANALYSIS

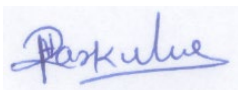
**PRODUCT NAME : AMMONIUM SULPHIDE SOLUTION 20% W/V**

<b>CAS No</b>	: 12135- 78- 1	<b>Product code</b>	: 12270
<b>Mol. Formula</b>	: (NH <sub>4</sub> ) <sub>2</sub> S	<b>Batch No</b>	: MCR- 33457
<b>Mol. WT</b>	: 68.14	<b>Mfd.</b>	: March 2025
<b>Date of analysis</b>	: 17/03/25	<b>Exp.</b>	: Feb. 2030

S.R	Test	Specification	Observation
1	<b>Description</b>	Clear colourless or green yellow or yellow or dark yellow liquid with ammonical odour.	Clear dark yellow liquid with ammonical odour
2	<b>Assay</b>	20% min.	20.50%
3	<b>Non volatile matter</b>	0.01% max	0.007%
4	<b>Carbonate</b>	0.005%max	<0.005%

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

**[Tested By]**



**CHEMIST  
(Ruchi)**



**[QC Incharge]**



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

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