



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM SULPHIDE SOLUTION 20% W/V

| | | | |
|-------------------------|--|---------------------|--------------------|
| CAS No | : 12135-78-1 | Product code | : 12270 |
| Mol. Formula | : (NH₄)₂S | Batch No | : MCR-29134 |
| Mol. WT | : 68.14 | Mfd. | : Aug. 2023 |
| Date of analysis | : 23/08/23 | Exp. | : July 2028 |

| S.R | Test | Specification | Observation |
|-----|----------------------------|--|---|
| 1 | Description | Clear colourless or green yellow or yellow or dark yellow liquid with ammonical odour. | Dark yellow liquid with ammonical odour |
| 2 | Assay | 20% min. | 20.12% |
| 3 | Non volatile matter | 0.01% max | 0.008% |
| 4 | Carbonate | 0.005%max | <0.005% |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priti)**

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

Note: Computer generated image requires no sign.

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