



CERTIFICATE OF ANALYSIS

PRODUCT NAME : HYDRAZINE SULPHATE AR
(Hydrazinium Sulphate)

CAS No : 10034-93-2

Mol. Formula : N₂H₆SO₄

Mol. WT : 130.12

Date of analysis : 17/07/23

Product code : 23520

Batch No. : MCRT-28799

Mfd. : July 2023

Exp. : June 2028

| S.R | Test | Specification | Observation |
|-----|--|--|---------------------------|
| 1 | Description | Colourless crystals or white crystalline powder. | White crystalline powder. |
| 2 | Assay | 99.0%w/w min | 99.11 %w/w |
| 3 | Insoluble matter | 0.003% max | 0.001% |
| 4 | Residue on ignition (as Sulphate) | 0.05% max | 0.0005% |
| 5 | Chloride (Cl) | 0.002% max | < 0.002% |
| 6 | Copper (Cu) | 0.001% max | < 0.001% |
| 7 | Iron (Fe) | 0.001% max | < 0.001% |
| 8 | Lead (Pb) | 0.001% max | < 0.001% |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Asmita)**

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

Note: Computer generated image requires no sign.

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