



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-12 12:41:33

Date of Next Testing: 2027-02-11 12:41:33

Product Name: **Hydrazinium sulfate**

CAS Number: 10034-93-2

Specifications & Purity: AR, ≥99%

Lot #: B2309026

SKU #: **H110556**

Version: **1**

Analysis #: **186360**

Storage Temperature: Room temperature

| Parameter                     | Limit Values | Result     |
|-------------------------------|--------------|------------|
| Chloride (Cl-)                | 0-0.002 (%)  | 0.00000 %  |
| Heavy metals                  | 0-0.0005 (%) | 0.00000 %  |
| Iron(Fe)                      | 0-0.0005 (%) | 0.00000 %  |
| Insoluble matter in H2O       | 0-0.002 (%)  | 0.00100 %  |
| Ignition Residue (as sulfate) | 0-0.05 (%)   | 0.02210 %  |
| Assay                         | 99-100 (%)   | 99.99020 % |

John Su  
QA & QC Manager