



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-07 09:55:14

Date of Next Testing: 2029-11-06 09:55:14

Product Name: **Hydroxylammonium chloride**

CAS Number: 5470-11-1

Specifications & Purity: AR, ≥98.5%

Lot #: J2530446

SKU #: **H112474**

Version: **2**

Analysis #: **604736**

Storage Temperature: Room temperature, Desiccated

| Parameter                     | Limit Values   | Result     |
|-------------------------------|----------------|------------|
| Assay                         | 98.5-101.5 (%) | 99.99800 % |
| Iron(Fe)                      | 0-0.0003 (%)   | 0.00001 %  |
| Heavy metal (as Pb)           | 0-0.0003 (%)   | 0.00002 %  |
| Sulfate(SO42-)                | 0-0.005 (%)    | 0.00125 %  |
| Ignition Residue (as sulfate) | 0-0.05 (%)     | 0.01240 %  |
| Ammonia(NH4)                  | Pass           | Pass       |

John Su  
QA & QC Manager