



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-08 10:09:36

Date of Next Testing: 2029-02-07 10:09:36

Product Name: **Hydroxylammonium chloride**

CAS Number: 5470-11-1

Specifications & Purity: AR, ≥98.5%

Lot #: A2522085

SKU #: **H112474**

Version: **2**

Analysis #: **470778**

Storage Temperature: Desiccated

| Parameter                     | Limit Values   | Result   |
|-------------------------------|----------------|----------|
| Assay                         | 98.5-101.5 (%) | 100.00 % |
| Iron(Fe)                      | 0-0.0003 (%)   | 0.00 %   |
| Heavy metal (as Pb)           | 0-0.0003 (%)   | 0.00 %   |
| Sulfate(SO42-)                | 0-0.005 (%)    | 0.00 %   |
| Ignition Residue (as sulfate) | 0-0.05 (%)     | 0.02 %   |
| Ammonia(NH4)                  | Pass           | Pass     |

John Su  
QA & QC Manager