

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-05 13:53:10  
Date of Next Testing: 2028-03-04 13:53:10  
Product Name: **Hydroxylammonium chloride**  
CAS Number: 5470-11-1  
Specifications & Purity: reagent grade,98.5%  
Lot #: C2401304  
SKU #: **H112474**  
**Analysis:** **326465**  
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 (%)     | 0.01 %   |
| Ammonia(NH4)                  | Pass           | Pass     |



John Su  
QA & QC Manager