

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-15 14:24:22  
 Date of Next Testing: 2029-03-14 14:24:22  
 Product Name: **Hydroxylammonium chloride**  
 CAS Number: 5470-11-1  
 Specifications & Purity:  $\geq 99\%$   
 Lot #: C2510175  
 SKU #: **H292538**  
 Version: **3**  
 Analysis #: **472403**  
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

| Parameter                                        | Limit Values             | Result                   |
|--------------------------------------------------|--------------------------|--------------------------|
| Assay(Titration by NaOH)                         | 98.5-101.5 (%)           | 99.92000 %               |
| Infrared spectrum                                | Conforms to Structure    | Conforms to Structure    |
| Solubility in Water, Colorless, Clear, 100 mg/ml | Pass                     | Pass                     |
| Appearance(H292538)                              | White Powder or Crystals | White Powder or Crystals |



John Su  
QA & QC Manager