

## Certificate of Analysis

Date of Testing: 2025-02-24 17:54:36

Date of Next Testing: 2029-02-23 17:54:36

Product Name: **Hydroxylammonium chloride**

CAS Number: 5470-11-1

Specifications & Purity: AR, ≥98.5%

Lot #: B2515093

SKU #: **H112474**

Version: **2**

Analysis #: **363434**

Storage Temperature: Desiccated

| Parameter                     | Limit Values   | Result  |
|-------------------------------|----------------|---------|
| Assay                         | 98.5-101.5 (%) | 98.60 % |
| 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    |



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