

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-14 11:54:53
Date of Next Testing: 2030-01-13 11:54:53
Product Name: **Hydroxylammonium chloride**
CAS Number: 5470-11-1
Specifications & Purity: ACS
Lot #: A2613527
SKU #: **H112476**
Version: **0**
Analysis #: **639729**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-5 (ppm)	0.00 ppm
Sulfate(SO42-)	0-0.005 (%)	0.00 %
Heavy metal (as Pb)	0-5 (ppm)	0.00 ppm
Purity(Titration by KMNO4)	98-100 (%)	99.52 %
Ignition Residue (as sulfate)	0-0.05 (%)	0.00 %
Appearance (H112476)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Ammonia (NH4)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH,c = 40mg/ml	pass	Pass



John Su
QA & QC Manager