

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-11 11:46:53

Date of Next Testing: 2026-08-10 11:46:53

Product Name: **Hydrazinium sulfate**

CAS Number: 10034-93-2

Specifications & Purity: ACS

Lot #: J1823010

SKU #: **H110557****Analysis: 123890**

Parameter	Limit Values	Result
Purity(Iodometric Titration)	99-101 (%)	99.99%
Insoluble matter(C=6.67%,H2O)	0-0.005 (%)	0.00%
Iron(Fe)	0-0.001 (%)	0.00%
Ignition Residue	0-0.05 (%)	0.03%
Heavy metal (as Pb)	0-0.002 (%)	0.00%
Chloride Content	0-0.005 (%)	0.00%
Appearance (H110557)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager