



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-05 17:53:00

Date of Next Testing: 2028-03-04 17:53:00

Product Name: **Hydrazine dihydrochloride**

CAS Number: 5341-61-7

Specifications & Purity: AR

Lot #: C2501012

SKU #: **H102647**

Version: **0**

Analysis #: **044427**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.0005 (ppm)	0.00020 ppm
Iron(Fe)	0-0.0005 (%)	0.00010 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00130 %
Ignition Residue (as sulfate)	0-0.005 (%)	0.00250 %
Sulfate(SO ₄ ²⁻)	0-0.002 (%)	0.00100 %

John Su
QA & QC Manager