



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-28 14:56:18

Date of Next Testing: 2028-10-27 14:56:18

Product Name: **Hydrazine dihydrochloride**

CAS Number: 5341-61-7

Specifications & Purity: AR

Lot #: J2527160

SKU #: **H102647**

Version: **0**

Analysis #: **596582**

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 (%)	0.00128 %
Ignition Residue (as sulfate)	0-0.005 (%)	0.00246 %
Sulfate(SO ₄ ²⁻)	0-0.002 (%)	0.00100 %

John Su
QA & QC Manager