

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 09:42:42
Date of Next Testing: 2028-05-26 09:42:42
Product Name: **1, 6-Diaminohexane Dihydrochloride**
CAS Number: 6055-52-3
Specifications & Purity: ≥98%
Lot #: E2620143
SKU #: **D134228**
Version: **0**
Analysis #: **714885**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	97.5-102.5 (%)	97.54000 %
Appearance (D134228)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , very faint turbidity	pass	Pass



John Su
QA & QC Manager