

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-19 16:46:07

Date of Next Testing: 2024-10-18 16:46:07

Product Name: **1, 6-Diaminohexane Dihydrochloride**

CAS Number: 6055-52-3

Specifications & Purity: $\geq 98\%$

Lot #: J2213582

SKU #: **D134228**

Version: **0**

Analysis #: **118758**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	97.59000 %
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 H ₂ O , very faint turbidity	pass	Pass



John Su
QA & QC Manager