

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-13 15:38:44  
Date of Next Testing: 2028-03-12 15:38:44  
Product Name: **1, 6-Diaminohexane Dihydrochloride**  
CAS Number: 6055-52-3  
Specifications & Purity:  $\geq 98\%$   
Lot #: E2420089  
SKU #: **D134228**  
Version: **0**  
Analysis #: **668790**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	97.5-102.5 (%)	98.00210 %
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 <sub>2</sub> O , very faint turbidity	pass	Pass



John Su  
QA & QC Manager