

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-01 08:47:36

Date of Next Testing: 2027-07-01 08:47:36

Product Name: **N-(3-aminopropyl)butane-1,4-diaminetrihydrochloride**

CAS Number: 334-50-9

Specifications & Purity: $\geq 98\%$

Lot #: F2530412

SKU #: **N136556**

Version: **1**

Analysis #: **535862**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	100.03000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager