

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-20 15:01:42

Date of Next Testing: 2027-11-20 15:01:42

Product Name: **cyclobutane-1,3-diamine dihydrochloride**

CAS Number: 1314772-13-8

Specifications & Purity: $\geq 97\%$

Lot #: K2415270

SKU #: **C628241**

Version: **1**

Analysis #: **433184**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.00000 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager