

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 18:27:14
Date of Next Testing: 2027-08-03 18:27:14
Product Name: **N-Carbobenzoxy-1,4-diaminobutane Hydrochloride**
CAS Number: 18807-73-3
Specifications & Purity: 97%
Lot #: H23021167
SKU #: **N159507**
Analysis: 249663
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(with Total Nitrogen)	97-102.5 (%)	98.73 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(N159507)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager