

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-02 08:57:48
Date of Next Testing: 2027-04-02 08:57:48
Product Name: **N-Carbobenzoxy-1,10-diaminodecane Hydrochloride**
CAS Number: 1051420-13-3
Specifications & Purity: >98.0%(HPLC)
Lot #: C2425417
SKU #: **N405525**
Analysis: 325494
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	175-179 (°C)	176.35000 °C
Purity(HPLC area)	98-100 (%)	98.54 %
Assay(Nonaqueous Titration)	97.5-102.5 (%)	102.31000 %
Appearance(N405525)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager