

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-19 16:18:09

Date of Next Testing: 2027-12-18 16:18:09

Product Name: **N-Carbobenzoxy-1,6-diaminohexane Hydrochloride**

CAS Number: 78618-06-1

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: C2006130

SKU # **N159514**

Version **0**

Analysis #: **306385**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	175-180 (°C)	176.71200 °C
Purity (Argentometric Titration)	97.5-102.5 (%)	99.35000 %
Purity(HPLC)	98-100 (%)	98.04000 %
Appearance (N159514)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager