

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-06 16:33:30

Date of Next Testing: 2029-09-05 16:33:30

Product Name: **N-Boc-1,6-hexanediamine hydrochloride**

CAS Number: 65915-94-8

Specifications & Purity: ≥98%

Lot #: I2504935

SKU # **B107743**

Version **0**

Analysis #: **546915**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	158-165 (°C)	163.35000 °C
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.82000 %
Appearance (B107743)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Faint Yellow , Clear 100 mg/mL, MeOH	pass	Pass



John Su
QA & QC Manager