

Certificate of Analysis

Date of Testing: 2023-03-15 17:58:45

Date of Next Testing: 2027-03-14 17:58:45

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

CAS Number: 65915-94-8

Specifications & Purity: 98%

Lot #: C2310683

SKU # **B107743**

Analysis: **205823**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	158-165 (°C)	164.66000 °C
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.86 %
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