

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-21 13:07:46

Date of Next Testing: 2026-06-20 13:07:46

Product Name: **Boc-N-Me-Phe-OH (dicyclohexylammonium) salt**

CAS Number: 40163-88-0

Specifications & Purity: $\geq 97\%$

Lot #: 11402080

SKU #: **B117116**

Version: **0**

Analysis #: **103603**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-24.5--22.5 (°)	-23.50000 °
Purity(HPLC)	97-100 (%)	98.35100 %
Melting point	174-177 (°C)	175.60000 °C
Appearance (B117116)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager