

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-16 11:17:28

Date of Next Testing: 2026-12-16 11:17:28

Product Name: **N-Carbobenzoxy-L-isoleucine Dicyclohexylammonium Salt**

CAS Number: 26699-00-3

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

Lot #: H1517087

SKU # **I137144**

Version **0**

Analysis #: **449712**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.01000 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in EtOH})$	4.7-8.7 (°)	6.10000 °
Purity(HPLC)	98-100 (%)	98.10000 %
Melting point	159-163 (°C)	161.30000 °C
Appearance (I137144)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager