

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-11 10:46:22

Date of Next Testing: 2024-05-10 10:46:22

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

CAS Number: 26699-00-3

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

Lot #: D2224023

SKU # **I137144**

Version **0**

Analysis #: **088715**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.70000 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in EtOH})$	4.7-8.7 (°)	4.79600 °
Melting point	159-163 (°C)	162.60000 °C
Purity(HPLC)	98-100 (%)	98.01000 %
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