

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-01-16 09:18:38
Date of Next Testing:	2028-01-15 09:18:38
Product Name:	N-Carbobenzoxy-D-leucine Dicyclohexylammonium Salt
CAS Number:	7662-58-0
Specifications & Purity:	≥98%(T)
Lot #:	A2404649
SKU #	N159607
Version	1
Analysis #:	303454
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Melting point	152-156 (°C)	153.46000 °C
Purity(Neutralization titration)	98-102.5 (%)	99.38000 %
Specific Rotation [α] _{20/D} (c=3 in MeOH)	7-8 (°)	7.05500 °
Appearance(N159607)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager