

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-01-16 09:19:51
Date of Next Testing: 2028-01-15 09:19:51
Product Name: **N-Carbobenzoxy-D-leucine Dicyclohexylammonium Salt**
CAS Number: 7662-58-0
Specifications & Purity: >98.0%(T)
Lot #: A2404652
SKU #: **N159607**
Analysis: **303454**

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