

Specification Sheet

Product Name:	N-Carbobenzoxy-L-isoleucine Dicyclohexylammonium Salt
Specifications & Purity:	≥98.0%(HPLC)
SKU #	I137144

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