

Certificate of Analysis

Date of Testing: 2025-03-31 17:11:14
 Date of Next Testing: 2028-03-30 17:11:14
 Product Name: (S)-(-)-2-(Boc-amino)-3-cyclohexyl-1-propanol
 CAS Number: 103322-56-1
 Specifications & Purity: ≥95%
 Lot #: C2526272
 SKU #: B351443
 Version: 1
 Analysis #: 190706
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.59 %
specific rotation $[\alpha]_{20/D}(c=1\% \text{ in ethanol})$	-27.0 ~ -21.0 (°)	-23.69800 °
NMR Spectrum 1H	conforms to structure	Conforms to Structure
Appearance(B351443)	Colorless to Yellow Liquid	Colorless to Yellow Liquid



John Su
QA & QC Manager