

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-03 15:30:46

Date of Next Testing: 2026-04-02 15:30:46

Product Name: (S)-(-)-2-(Boc-amino)-3-cyclohexyl-1-propanol

CAS Number: 103322-56-1

Specifications & Purity: ≥95%

Lot #: C2322391

SKU #: B351443

Version: 1

Analysis #: 190706

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.58600 %
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