

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 11:53:01

Date of Next Testing: 2025-12-13 11:53:01

Product Name: (1S,2S)-trans-N-Boc-2-aminocyclohexanol

CAS Number: 145166-06-9

Specifications & Purity: $\geq 95\%$

Lot #: C2009037

SKU #: I167327

Version: 0

Analysis #: 167891

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in MeOH})$	19-24 (°)	23.45600°
Purity(GC)	95-100 (%)	95.81200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager