

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-20 14:05:23

Date of Next Testing: 2026-07-19 14:05:23

Product Name: (R)-(-)-1-Boc-3-(hydroxymethyl)piperidine

CAS Number: 140695-85-8

Specifications & Purity: ≥97%

Lot #: G2219064

SKU #: B121554

Version: 1

Analysis #: 094080

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.58500 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-13~-10 (°)	-12.28300 °
Appearance (B121554)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager