

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-11 15:11:04
 Date of Next Testing: 2026-11-11 15:11:04
 Product Name: (R)-3-(Boc-amino)-4-(1-naphthyl)butyric acid
 CAS Number: 190190-49-9
 Specifications & Purity: ≥95%
 Lot #: G1520071
 SKU #: R137503
 Version: 0
 Analysis #: 434288
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	64-68 (°)	65.10000°
Purity	95-100 (%)	95.10000%
Appearance (R137503)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager