

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-24 10:32:28

Date of Next Testing: 2025-08-23 10:32:28

Product Name: **(R)-N-Boc-3-amino-3-phenyl-propan-1-ol**

CAS Number: 158807-47-7

Specifications & Purity: $\geq 98\%$

Lot #: H2218731

SKU #: **R191182**

Version: **2**

Analysis #: **101414**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.93200 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	52-58 (°)	57.21000 °
Appearance(R191182)	White or off-white Powder	White or off-white powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager