

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-12 16:49:01
Date of Next Testing: 2027-03-12 16:49:01
Product Name: **(R)-3-(Boc-amino)-3-phenylpropionic acid**
CAS Number: 161024-80-2
Specifications & Purity: $\geq 96\%$ (HPLC)
Lot #: E2327059
SKU #: **R132266**
Version: **0**
Analysis #: **480478**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	98.61400 %
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in EtOH})$	39-45 (°)	44.90600 °
Appearance (R132266)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager