

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 11:43:42
 Date of Next Testing: 2026-12-25 11:43:42
 Product Name: **(R)-3-(Boc-amino)-3-phenylpropionic acid**
 CAS Number: 161024-80-2
 Specifications & Purity: $\geq 96\%$ (HPLC)
 Lot #: L2417772
 SKU #: **R132266**
 Version: **0**
 Analysis #: **368041**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	97.00000 %
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in EtOH})$	39-45 (°)	44.48700 °
Appearance (R132266)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager