

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-07 17:12:08
 Date of Next Testing: 2026-02-06 17:12:08
 Product Name: **Fmoc-(S)-3-amino-3-(4-hydroxyphenyl)propionic acid**
 CAS Number: 501015-33-4
 Specifications & Purity: $\geq 97\%$
 Lot #: B2301828
 SKU #: **F348781**
 Version: **1**
 Analysis #: **120823**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.21400 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	-40--35 ($^{\circ}$)	-39.27900 $^{\circ}$
NMR Spectrum ^1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager