

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-06 18:20:58
 Date of Next Testing: 2026-02-05 18:20:58
 Product Name: **N-Fmoc-L-beta-homoproline**
 CAS Number: 193693-60-6
 Specifications & Purity: $\geq 97\%$
 Lot #: B2302067
 SKU #: **F168259**
 Version: **1**
 Analysis #: **121874**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-37--34 (°)	-34.53100°
Purity(HPLC area)	97-100 (%)	97.56700 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager