

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-21 10:53:45

Date of Next Testing: 2028-10-20 10:53:45

Product Name: **Fmoc-2-bromo-D-beta-homophenylalanine**

CAS Number: 788149-96-2

Specifications & Purity: $\geq 98\%$

Lot #: A2309103

SKU #: **F337550**

Version: **1**

Analysis #: **590661**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.27400 %
Specific rotation $[\alpha]_{20/D}(C=1,DMF)$	45-50 (°)	49.98600 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager