

Certificate of Analysis

Date of Testing: 2025-08-21 16:45:23

Date of Next Testing: 2028-08-20 16:45:23

Product Name: **Fmoc-(S)-3-amino-3-(3-methoxyphenyl)propionic acid**

CAS Number: 501015-29-8

Specifications & Purity: $\geq 98\%$

Lot #: K2214553

SKU #: **F338026**

Version: **1**

Analysis #: **558017**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.50%
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-30--26 (°)	-26.50°
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager