

Certificate of Analysis

Date of Testing: 2025-03-18 10:28:51

Date of Next Testing: 2028-03-17 10:28:51

Product Name: **Boc-L-4-carbamoylphenylalanine**

CAS Number: 205126-71-2

Specifications & Purity: $\geq 98\%$

Lot #: F2204159

SKU #: **B356210**

Version: **2**

Analysis #: **479841**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.99200 %
Specific rotation $[\alpha]_{20/D}(C=1,DMF)$	-20--16 (°)	-18.86500 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard

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

John Su
QA & QC Manager