

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-13 11:12:34

Date of Next Testing: 2025-09-12 11:12:34

Product Name: **Fmoc-2-chloro-D-phenylalanine**

CAS Number: 205526-22-3

Specifications & Purity: $\geq 96\%$ (HPLC)

Lot #: K2116169

SKU #: **R135347**

Version: **0**

Analysis #: **275328**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	98.96500 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in Ethyl Acetate})}$	43-49 (°)	44.60000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager