

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 10:28:10

Date of Next Testing: 2029-09-16 10:28:10

Product Name: **Fmoc-4-Chloro-Phe-OH**

CAS Number: 175453-08-4

Specifications & Purity: $\geq 98\%$

Lot #: L2106593

SKU #: **F117070**

Version: **0**

Analysis #: **572866**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.19650 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	-33--29 (°)	-33.00 °
Appearance (F117070)	Colorless to white powder or granulars	Colorless to white powder or granulars
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager