

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-03 15:03:25

Date of Next Testing: 2025-02-02 15:03:25

Product Name: **Fmoc-L- β -phenylalanine**

CAS Number: 220498-02-2

Specifications & Purity: $\geq 95\%$

Lot #: G1522002

SKU #: **F133071**

Version: **0**

Analysis #: **182648**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity	95-100 (%)	96.10600 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	26-30 (°)	28.30000 °
Appearance (F133071)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager