

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 16:20:57

Date of Next Testing: 2027-04-11 16:20:57

Product Name: **Fmoc-Ser(Bzl)-OH**

CAS Number: 83792-48-7

Specifications & Purity: $\geq 98\%$

Lot #: H1517050

SKU #: **F116796**Version: **0**Analysis #: **210080**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	140-142 (°C)	141.00000 °C
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in Ethyl Acetate})$	22-26 (°)	23.60000 °
Purity(HPLC)	98-100 (%)	98.20000 %
Appearance (F116796)	white powder	White powder

John Su
QA & QC Manager