

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-29 18:43:35

Date of Next Testing: 2029-05-28 18:43:35

Product Name: **Fmoc-trp(for)-oh**

CAS Number: 152338-45-9

Specifications & Purity: $\geq 95\%$

Lot #: E2620085

SKU #: **F181683**

Version: **0**

Analysis #: **715479**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ DMF})$	-25.2--21.2 (°)	-22.80000 °
Purity(HPLC)	95-100 (%)	98.96000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager