

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-07 11:37:03
Date of Next Testing: 2030-05-06 11:37:03
Product Name: **Fmoc-Phe-OH**
CAS Number: 35661-40-6
Specifications & Purity: $\geq 98\%$
Lot #: D2623357
SKU #: **F105472**
Version: **0**
Analysis #: **664554**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=1 in DMF)	-40--36 (°)	-37.21500°
Melting point	182-187 (°C)	186.71000 °C
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (F105472)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager