

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-15 14:53:00

Date of Next Testing: 2027-04-14 14:53:00

Product Name: **N-Fmoc-L-β-glutamic acid 5-tert-butyl ester**

CAS Number: 209252-17-5

Specifications & Purity: ≥97%

Lot #: D2308980

SKU # **F117047**

Version **0**

Analysis #: **190846**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.39200 %
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	0.5-2.5 (°)	2.14400 °
Appearance (F117047)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager