

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-19 09:47:10

Date of Next Testing: 2025-01-18 09:47:10

Product Name: N-[(9H-Fluoren-9-ylmethoxy)carbonyl]-D-aspartic Acid

CAS Number: 136083-57-3

Specifications & Purity: ≥98%(HPLC)

Lot #: F1701093

SKU #: N138178

Version: 0

Analysis #: 180035

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.45000 %
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	25-31 (°)	30.50000 °
Appearance (N138178)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager