

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-07 17:06:19
 Date of Next Testing: 2028-05-06 17:06:19
 Product Name: **N-Fmoc-D-aspartic acid 1-tert-butyl ester**
 CAS Number: 134098-70-7
 Specifications & Purity: $\geq 95\%$
 Lot #: G2228041
 SKU #: **N131965**
 Version: **0**
 Analysis #: **506731**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.16600 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	22-26 (°)	23.81700 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager