

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-10 18:57:24
 Date of Next Testing: 2025-04-09 18:57:24
 Product Name: (R)-3-(Fmoc-amino)-4-(2-naphthyl)butyric acid
 CAS Number: 269398-91-6
 Specifications & Purity: ≥95%
 Lot #: C2329109
 SKU #: I133298
 Version: 1
 Analysis #: 173927
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.79400 %
Specific rotation $[\alpha]_{20/D(C=1,DMF)}$	16-19 (°)	16.10000 °
Appearance(I133298)	White to off-white Solid	White to off-white solid
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	conforms to structure	Conforms to Structure



John Su
QA & QC Manager