

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-03 10:27:16

Date of Next Testing: 2026-07-03 10:27:16

Product Name: **Fmoc-3-(4-thiazolyl)-L-alanine**

CAS Number: 205528-32-1

Specifications & Purity: $\geq 98\%$

Lot #: F2427286

SKU #: **F133173**

Version: **0**

Analysis #: **359097**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=1 in DMF)	-34--28 (°)	-30.12100 °
Purity	98-100 (%)	98.01000 %
Appearance (F133173)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager