

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-21 13:35:18

Date of Next Testing: 2028-07-20 13:35:18

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

CAS Number: 205528-32-1

Specifications & Purity: $\geq 98\%$

Lot #: F1519013

SKU #: **F133173**

Version: **0**

Analysis #: **738583**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=1 in DMF)	-34--28 (°)	-30.49000 °
Purity	98-100 (%)	99.48000 %
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