

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-05 13:59:22

Date of Next Testing: 2028-12-04 13:59:22

Product Name: **Fmoc-Cys(Bzl)-OH**

CAS Number: 53298-33-2

Specifications & Purity: $\geq 95\%$

Lot #: K2525693

SKU #: **F185031**

Version: **1**

Analysis #: **581258**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-46~-40 (°)	-43.81°
Purity(HPLC area)	95-100 (%)	95.03%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager