

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-14 11:15:08

Date of Next Testing: 2030-03-13 11:15:08

Product Name: **Fmoc-Gln-OH**

CAS Number: 71989-20-3

Specifications & Purity: $\geq 98\%$

Lot #: C2604506

SKU # **F113137**

Version **1**

Analysis #: **615095**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-102 (%)	99.51000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$ -18--16 (°)		-16.01000 °
Purity(HPLC)	98-100 (%)	99.40400 %
Appearance (F113137)	White to Almost white powder to crystal	White to Almost white powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager