

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-09 11:05:58

Date of Next Testing: 2026-11-08 11:05:58

Product Name: **Boc-Gln-OH**

CAS Number: 13726-85-7

Specifications &amp; Purity: 98%

Lot #: K2208235

SKU #: **B100799****Analysis:** **148437**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /D(c=2 in EtOH)	-4--3 (°)	-3.10°
Purity(HPLC)	98-100 (%)	99.35900 %
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.99 %
Appearance (B100799)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , clear,50mg/ml	pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager