



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-31 15:22:07

Date of Next Testing: 2029-01-30 15:22:07

Product Name: **Boc-L-Orn(Boc)-OH**

CAS Number: 57133-29-6

Specifications & Purity: $\geq 98\%$

Lot #: D2312400

SKU #: **B356835**Version: **2**Analysis #: **645522**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=2 in DMF)	-8.3--4.3 (°)	-5.60°
Purity(As C)	98-100 (%)	99.52 %
Appearance(B356835)	white to off-white solid	White to off-white solid
NMR Spectrum 1H	conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

John Su
QA & QC Manager