

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-09 09:53:21

Date of Next Testing: 2028-09-08 09:53:21

Product Name: **Boc-Cha-OH**

CAS Number: 37736-82-6

Grades & Purity: $\geq 98\%$

Lot #: C2315561

SKU #: **B133826**

Version: **0**

Analysis #: **768745**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	98-100 (%)	99.12000 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in AcOH})$	-16.5--14.5 ($^{\circ}$)	-15.20100 $^{\circ}$
Appearance (B133826)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager