

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-17 10:18:03

Date of Next Testing: 2030-06-16 10:18:03

Product Name: **Boc-Asn-OH**

CAS Number: 7536-55-2

Specifications & Purity: $\geq 98.5\%$ (T)

Lot #: F2610074

SKU # **B113133**

Version **0**

Analysis #: **728824**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ignition Residue	0-0.2 (%)	0.00000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ DMF})$	-8--6 (°)	-7.48000 °
Purity (Titration by NaOH)	98.5-101.5 (%)	98.90000 %
Melting point	171-175 (°C)	174.80000 °C
Appearance (B113133)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager