

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-15 13:40:43
Date of Next Testing: 2026-08-15 13:40:43
Product Name: **Boc-Met-OSu**
CAS Number: 3845-64-5
Specifications & Purity: $\geq 97.0\%$
Lot #: J2222164
SKU #: **B135622**
Version: **0**
Analysis #: **399668**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Melting point	124-128 ($^{\circ}\text{C}$)	124.00100 $^{\circ}\text{C}$
Specific Rotation $[\alpha]_{20}^{\text{D}}$ (c=1 in Dioxane)	-24--22 ($^{\circ}$)	-22.01 $^{\circ}$
Carbon by Elemental Analysis	46.5-49 (%)	47.80 %
Purity(HPLC)	97-100 (%)	97.02000 %
Appearance (b135622)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager