

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-20 13:54:47

Date of Next Testing: 2026-11-19 13:54:47

Product Name: (S)-Boc-2-(trifluoromethyl)- β -Phe-OH

CAS Number: 500770-77-4

Specifications & Purity: $\geq 98\%$

Lot #: J2313473

SKU #: S465116

Version: 1

Analysis #: 278382

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.72300 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in EtOH})}$	-18~-13 (°)	-15.44800 °
Appearance(S465116)	White to Light Yellow to Light Beige oil or solid	White to Light Yellow to Light Beige oil or solid
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager