

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-11 15:56:22

Date of Next Testing: 2026-01-10 15:56:22

Product Name: **Cbz-S-3-amino-3-phenylpropan-1-ol**

CAS Number: 869468-32-6

Specifications & Purity: $\geq 98\%$

Lot #: C2023173

SKU # **C195438**

Version **0**

Analysis #: **177826**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } \text{CH}_2\text{Cl}_2)$	-45--39 (°)	-44.85000 °
Purity(HPLC)	98-100 (%)	98.80000 %
Appearance (C195438)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager