

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-17 15:49:06
 Date of Next Testing: 2028-11-16 15:49:06
 Product Name: **(S)-3-Benzylmorpholine**
 CAS Number: 77897-23-5
 Specifications & Purity: $\geq 95\%$
 Lot #: K2511286
 SKU #: **B724773**
 Version: **1**
 Analysis #: **575056**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.73300 %
Specific Rotation $[\alpha]_{20/D}(c=1.6 \text{ in MeOH})$	-42~-38 (°)	-39.56700 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager