

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-18 17:22:16

Date of Next Testing: 2029-03-17 17:22:16

Product Name: **(R)-3-Phenylmorpholine**

CAS Number: 74572-03-5

Specifications & Purity: $\geq 98\%$

Lot #: C2610432

SKU #: **R194864**

Version: **1**

Analysis #: **628388**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.50200 %
Specific Rotation $[\alpha]_{20/D}(c=0.3 \text{ in MeOH})$	-47.1~ -43.1 (°)	-46.49900 °
Appearance(R194864)	White to off-white Solid	White to off-white solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager