

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-10 15:42:32

Date of Next Testing: 2026-05-09 15:42:32

Product Name: **(R)-(+)- α -Methylbenzylamine**

CAS Number: 3886-69-9

Specifications & Purity: $\geq 90\%$

Lot #: G1805097

SKU #: **M141280**

Version: **0**

Analysis #: **089971**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [a] ₂₀ /D(c=Neat)	35-41 (°)	36.80000°
Refractive index n ₂₀ /D	1.525-1.528	1.52700
Purity(GC)	90-100 (%)	95.20000%
Appearance (m141280)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager