

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-20 13:38:11

Date of Next Testing: 2030-04-19 13:38:11

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

CAS Number: 3886-69-9

Specifications & Purity: $\geq 90\%$

Lot #: I1827073

SKU # **M141280**

Version **0**

Analysis #: **693242**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=\text{Neat})$	35-41 ($^{\circ}$)	38.25700 $^{\circ}$
Refractive index $n_{20/D}$	1.525-1.528	1.52680
Purity(GC)	90-100 (%)	90.25800%
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