

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-07 11:24:39

Date of Next Testing: 2026-06-06 11:24:39

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

CAS Number: 3886-69-9

Specifications & Purity: $\geq 98\%$

Lot #: F2301880

SKU #: **R432670**

Version: **2**

Analysis #: **226177**

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

Parameter	Limit Values	Result
Purity(GC)(sum of enantiomers)	98-100 (%)	99.92700 %
Refractive index n _{20/D}	1.527-1.529	1.52700
Specific Rotation [α] _{20/D} (c=10 in ethanol)	28-32 (°)	29.99400 °
Appearance(R432670)	Colorless to Very Faint Yellow Liquid	Colorless to Very Faint Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager