

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-03 18:21:37

Date of Next Testing: 2028-06-02 18:21:37

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

CAS Number: 3886-69-9

Specifications & Purity: $\geq 98\%$

Lot #: E2529026

SKU #: **R432670**

Version: **2**

Analysis #: **519530**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.525-1.529	1.52680
Purity(GC)	98-100 (%)	99.88200 %
Specific Rotation [α] _{20/D} (c=10 in ethanol)	28-32 (°)	31.83700°
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