

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-04 14:30:43
 Date of Next Testing: 2028-06-03 14:30:43
 Product Name: **(R)-(+)- α -Methylbenzylamine**
 CAS Number: 3886-69-9
 Specifications & Purity: $\geq 98\%$
 Lot #: E2529027
 SKU #: **R432670**
 Version: **2**
 Analysis #: **519727**
 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 (°)	30.24000 °
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