

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2022-03-01 14:59:29

Date of Next Testing: 2026-02-28 14:59:29

Product Name: (S)-(-)- $\alpha$ -Methylbenzylamine

CAS Number: 2627-86-3

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: B2226310

SKU #: M105678

Version: 0

Analysis #: 079352

Storage Temperature: Room temperature

| Parameter                                          | Limit Values     | Result           |
|----------------------------------------------------|------------------|------------------|
| Purity(GC)                                         | 98-100 (%)       | 98.64100 %       |
| Selective (chiral HPLC)                            | 98-100 (%)       | 98.90000 %       |
| Specific Rotation $[\alpha]_{20/D}(c=\text{Neat})$ | -41--37 (°)      | -37.01000 °      |
| Appearance (M105678)                               | Colorless Liquid | Colorless liquid |



John Su  
QA & QC Manager