

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-14 13:17:27

Date of Next Testing: 2026-11-13 13:17:27

Product Name: **(S)-(-)-2-Methylbutylamine**

CAS Number: 34985-37-0

Specifications & Purity: 95%

Lot #: K2308194

SKU #: **S467250**

**Analysis:** **286064**

Storage Temperature: Argon charged

| Parameter                                           | Limit Values          | Result                |
|-----------------------------------------------------|-----------------------|-----------------------|
| Purity(GC)                                          | 95-100 (%)            | 97.70 %               |
| Specific Rotation [α] <sub>20</sub> /D(c=1 in MeOH) | -6.5~-4 (°)           | -4.05 °               |
| Appearance(S467250)                                 | Colorless Liquid      | Colorless Liquid      |
| NMR Spectrum 1H                                     | Conforms to structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager