

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-14 13:18:14
 Date of Next Testing: 2026-11-13 13:18:14
 Product Name: **(S)-(-)-2-Methylbutylamine**
 CAS Number: 34985-37-0
 Specifications & Purity: $\geq 95\%$
 Lot #: K2308204
 SKU #: **S467250**
 Version: **2**
 Analysis #: **286064**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.70500 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-6.5~-4 (°)	-4.05000 °
Appearance(S467250)	Colorless Liquid	Colorless Liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager