

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-28 12:20:23

Date of Next Testing: 2027-06-27 12:20:23

Product Name: **(±)-2-Methyl-1-butanol**

CAS Number: 137-32-6

Specifications & Purity: $\geq 98\%$

Lot #: F2316579

SKU #: **M106456**

Version: **2**

Analysis #: **185749**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.53500%
Refractive index n ₂₀ /D	1.4095-1.4115	1.41110
Density (20°C)	0.817-0.82	0.81900
Appearance (M106456)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager