

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 18:10:11

Date of Next Testing: 2030-03-16 18:10:11

Product Name: **2-Methylbutyric acid**

CAS Number: 116-53-0

Specifications & Purity: $\geq 98\%$

Lot #: C2611450

SKU #: **M107377**

Version: **0**

Analysis #: **663705**

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.92100 %
Refractive index n ₂₀ /D	1.403-1.408	1.40580
Density (20°C)	0.936-0.941	0.94000
Appearance (M107377)	Colorless to Orange Liquid	Colorless to Orange Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager