

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-22 11:21:04

Date of Next Testing: 2027-02-12 11:21:04

Product Name: **3-Methyl-1-butanol**

CAS Number: 123-51-3

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: B2521005

SKU #: **M116197**

Version: **0**

Analysis #: **454234**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.63 %
Water by Karl Fischer	0-0.5 (%)	0.03 %
Evaporation Residue	0-0.002 (%)	0.00 %
Refractive index n ₂₀ /D	1.406-1.408	1.41
Density (20°C)	0.809-0.814	0.81
Appearance (M116197)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager