

Certificate of Analysis

Date of Testing: 2023-04-23 16:32:49

Date of Next Testing: 2025-04-12 16:32:49

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

CAS Number: 123-51-3

Specifications & Purity: >99%(GC)

Lot #: D2319843

SKU #: **M116197**

Analysis: **208575**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.37 %
Water by Karl Fischer	0-0.5 (%)	0.02 %
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



John Su
QA & QC Manager