

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-14 11:31:36

Date of Next Testing: 2029-07-13 11:31:36

Product Name: **2-Methyl-1-propanol**

CAS Number: 78-83-1

Specifications & Purity: HPLC grade, ≥99.5%(GC)

Lot #: I2129117

SKU # **M103314**

Version **0**

Analysis #: **540433**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
UV Absorbance 219nm	0-1	0.82700
UV Absorbance 330nm	0-0.01	0.00340
Absorbance (at 250 nm)	0-0.05	0.04860
UV Absorbance 400nm	0-0.01	0.00958
UV Absorbance 230nm	0-0.5	0.04860
Water by Karl Fischer	0-0.05 (%)	0.02850 %
UV Absorbance 260nm	0-0.03	0.02850
Purity(GC)	99.5-100 (%)	99.52800 %
UV Absorbance 245nm	0-0.1	0.07480
Appearance (M103314)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager