

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-07 14:29:08
 Date of Next Testing: 2027-11-06 14:29:08
 Product Name: **2-Methyl-1-propanol**
 CAS Number: 78-83-1
 Specifications & Purity: HPLC grade, ≥99.5%(GC)
 Lot #: J2318809
 SKU #: **M103314**
 Version: **0**
 Analysis #: **030864**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
UV Absorbance 219nm	0-1	0.82900
UV Absorbance 400nm	0-0.01	0.00400
UV Absorbance 230nm	0-0.5	0.26000
UV Absorbance 330nm	0-0.01	0.00960
Absorbance (at 250 nm)	0-0.05	0.04880
UV Absorbance 260nm	0-0.03	0.02870
Water by Karl Fischer	0-0.05 (%)	0.04190 %
Purity(GC)	99.5-100 (%)	99.53000 %
UV Absorbance 245nm	0-0.1	0.07500
Appearance (M103314)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager