

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-14 16:25:34  
Date of Next Testing: 2023-07-14 16:25:34  
Product Name: **1-Methoxy-2-propanol**  
CAS Number: 107-98-2  
Specifications & Purity: Electronic grade,99.9999% metals basis  
Lot #: I2124395  
SKU #: **M299436**  
**Analysis:** **112903**  
Storage Temperature: Protected from light,Room temperature

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.402-1.405	1.40
Purity(GC)	99-100 (%)	99.27 %
Trace Metal Analysis	0-1 (ppm)	0.30 ppm
Purity(Based On Trace Metals Analysis)	99.9999-100 (%)	100.00 %
Water by Karl Fischer	0-0.05 (%)	0.02 %
Appearance (M299436)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager