

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-05 15:12:32
 Date of Next Testing: 2029-06-04 15:12:32
 Product Name: **1,2-Dimethoxyethane**
 CAS Number: 110-71-4
 Specifications & Purity: Ultra dry, $\geq 99.5\%$, water ≤ 30 ppm
 Lot #: F2603373
 SKU #: **D1521048**
 Version: **1**
 Analysis #: **718070**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-30 (ppm)	29.00000 ppm
Purity(GC)	99.5-100 (%)	99.62500 %
Evaporation Residue	0-0.0005 (%)	0.00000 %
Appearance(D1521048)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager