

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-28 08:51:23
 Date of Next Testing: 2029-10-27 08:51:23
 Product Name: **2-Methoxyethyl ether**
 CAS Number: 111-96-6
 Specifications & Purity: $\geq 99.5\%$
 Lot #: J2523251
 SKU #: **M615388**
 Version: **2**
 Analysis #: **591473**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.85000 %
Water by Karl Fischer	0-0.1 (%)	0.05140 %
Refractive index n _{20/D}	1.406-1.409	1.40770
Peroxide(as H ₂ O ₂)	0-0.005 (%)	0.00080 %
Density (20°C)	0.945-0.947	0.94700
Appearance(M615388)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager