

Certificate of Analysis

Date of Testing: 2024-09-29 08:26:02

Date of Next Testing: 2028-09-28 08:26:02

Product Name: **2-Methoxyethyl ether**

CAS Number: 111-96-6

Specifications & Purity: $\geq 99.5\%$

Lot #: I2424062

SKU # **M615388**

Version **2**

Analysis #: **279981**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.92 %
Density (20°C)	0.945-0.947	0.95
Water by Karl Fischer	0-0.1 (%)	0.02 %
Refractive index n _{20/D}	1.406-1.409	1.41
Peroxide(as H ₂ O ₂)	0-0.005 (%)	0.00000 %
Appearance(M615388)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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