



Version	00
Molecular weight	134.18
Molecular Formula	C6 H14 O3
CAS No	111-96-6
Linear Formula	(CH3OCH2CH2)2O
Flash Point (°C)	51

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	12585	Quality Test / Release Date	01/04/2023
Lot Number	A0448899	Suggested retest date	01/04/2028
Description	Bis(2-methoxyethyl) ether,99%,extra pure		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Form)	Clear liquid	Clear liquid
Color scale	=<10 APHA	=<10 APHA
Infrared spectrum	Conforms	Conforms
GC	>=98.5 %	99.9 %
Water	=<0.025 %	0.015 %
Refractive index	1.4070 to 1.4090 (20°C, 589 nm)	1.4078 (20°C, 589 nm)
Peroxides	=<0.005 %	=<0.005 %
Residue after evaporation	=<0.005 %	=<0.005 %
Acidity (CH3COOH)	=<0.015 %	0.0009 %

C. Wygaerts, QA Manager

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