



Version	00
Molecular weight	134.18
Quality Test / Release Date	06/07/2018
Molecular Formula	C6 H14 O3
CAS No	111-96-6
Linear Formula	(CH3OCH2CH2)2O
Flash Point (°C)	51

## Certificate of Analysis

This is to certify that units of the above mentioned lot number were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Unless otherwise stated, these products are not intended for dialysis, parenteral, or injectable use without further processing. The following are the actual analytical results obtained:

<b>Catalog Number</b>	12585	<b>Quality Test / Release Date</b> 06/07/2018
<b>Lot Number</b>	A0396879	
<b>Description</b>	Bis(2-methoxyethyl) ether, 99%, extra pure	
<b>Country of Origin</b>	GERMANY	
<b>Declaration of Origin</b>	synthetic	

<b>BSE/TSE comment</b>	
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<b>Chemical Comment</b>	
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Result name	Units	Specifications	Test Value
Appearance (Form)		Clear liquid	Clear liquid
Color scale		=<10 APHA	=<10 APHA
Infrared spectrum		Authentic	Authentic
GC		>=98.5 %	99.9 %
Water		=<0.025 %	0.018 %
Refractive index		1.4070 to 1.4090 (20°C, 589 nm)	1.4077 (20°C, 589 nm)
Peroxides		=<0.005 %	=<0.005 %
Residue after evaporation		=<0.005 %	0.004 %
Acidity (CH3COOH)		=<0.015 %	=<0.015 %



A handwritten signature in black ink, which appears to read "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 06-08-2018

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