



Version	00
Molecular weight	162.23
Molecular Formula	C8 H18 O3
CAS No	112-34-5
Linear Formula	CH3(CH2)3OCH2CH2OCH2CH2OH
Flash Point (°C)	100

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	14971	Quality Test / Release Date	02/19/2024
Lot Number	A0460135	Suggested retest date	02/19/2029
Description	2-(2-Butoxyethoxy)ethanol,99+%		
Country of Origin	NETHERLANDS		
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	>=99.0 %	99.9 %
Water	=<0.2 %	0.06 %
Specific gravity	(20°C) 0.952 to 0.958	(20°C) 0.953
Refractive index	1.4310 to 1.4330 (20°C, 589 nm)	1.4321 (20°C, 589 nm)
Acidity (CH3COOH)	=<0.05 %	0.01 %

C. Wygaerts, QA Manager

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