

## **CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate Number. 2317548

Catalogue Number	11845		
Lot Number	A0454286		
Description	Ethylene glycol dimethyl ether,99+%,extra pure,stabilized with BHT		
CAS Number	110-71-4 26/Dec/2024 26/Dec/2027 GERMANY		
Quality Test/Release Date			
Suggested retest date			
Country of Origin			
Declaration of Origin	synthetic		
Result Name	Units	Specifications	Test Value
Appearance (Form)		Clear liquid	Clear liquid
	APHA	=<10	10
Color scale	74 11/4		
Color scale Infrared spectrum	7.1.17.	Conforms	Conforms
	74 177		Conforms 1.3797 (20°C, 589 nm)
Infrared spectrum	%	Conforms	
Infrared spectrum Refractive index		Conforms 1.3785 to 1.3815 (20°C, 589 nm)	1.3797 (20°C, 589 nm)
Infrared spectrum Refractive index GC	%	Conforms 1.3785 to 1.3815 (20°C, 589 nm) >=99.0	1.3797 (20°C, 589 nm) 99.9

Geert Torfs

Supervisor, QC

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.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.