

## **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

Appearance (Color)		Clear colorless	Clear colorless	
Result Name	Units	Specifications	Test Value	
D3E/13E	(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).			
BSE/TSE	Not directly derived from or manufactured with any animal byproducts in any way			
Declaration of Origin	synthetic			
Country of Origin	FRANCE			
Suggested retest date	21/Mar/2030			
Quality Test/Release Date	21/Mar/2025			
CAS Number	95-47-6			
Description	o-Xylene,99%,pure			
Lot Number	A0471299			
Catalogue Number	14099			

Appearance (Color)		Clear colorless	Clear colorless
Appearance (Form)		Liquid	Liquid
Infrared spectrum		Conforms	Conforms
GC	%	>=98.5	99.3
Refractive index		1.5035 to 1.5065 (20°C, 589 nm)	1.5053 (20°C, 589 nm)
Residue after evaporation	%	=<0.01	=<0.01

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.