

## 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

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Catalogue Number	18150
Lot Number	A0456848
Description	Tetrahydrofuran,99.9%,extra pure,anhydrous, stabilized with BHT
CAS Number	109-99-9
Quality Test/Release Date	15/Jan/2025
Suggested retest date	15/Jul/2027
Country of Origin	CHINA
Declaration of Origin	synthetic

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Result Name	Units	Specifications	Test Value
Appearance (Form)		Clear liquid	Clear liquid
Color scale	APHA	=<10	10
GC	%	>=99.85	99.99
Water	%	=<0.02 (Coulometric)	0.02 (Coulometric)
Peroxides	%	=<0.005 (as H2O2)	=<0.0001 (as H2O2)
Residue after evaporation	%	=<0.005	0.001
Stabilizer	ppm	75 to 400 BHT	255 BHT

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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.