

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by SAI Global Certificate Number. QMS42099

Catalogue Number	17663
Lot Number	2523546
Description	Tetrahydrofuran SLR
CAS Number	109-99-9
Quality Test/Release Date	21/Jan/2025
Expiry Phrase	Use within 2.5 years of packing date
Country of Origin	China

Result Name	Units	Specifications	Test Value
Assay (GC)	%	>= 99	99.99
Butylated hydroxytoluene (BHT)	ppm	>= 200 and <= 400	216
Chemical form		Mobile liquid	Mobile liquid
Colour	APHA	<= 10	<5
Peroxide	%	<= 0.0025	0.0017
Residue after evaporation (%)	%	<= 0.005	0.00045
Visual colour		Clear colourless	Clear colourless
Water	%	<= 0.05	0.004



Ashok Ganatra
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 use or further manufacturing. 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.