

Thermo Fisher Scientific Ward Hill, MA-Sites

 30 Bond Street
 220 Neck Road
 38 Shelley Road

 Ward Hill
 Ward Hill
 Ward Hill

 MA 01835
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CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.

Certificate Number. 951001163

Catalogue Number	032614
Lot Number	Q18L717

Description Chloroform, ACS, 99.8+%

CAS Number 67-66-3

Quality Test/Release Date 16/Jun/2025

Suggested retest date 16/Jun/2028

Country of Origin South Korea

Declaration of Origin Synthetic

Result Name	Units	Specifications	Test Value	
Color (APHA)	APHA	≤10	5	
Assay (special)	%	≥99.8% (GC)	99.94	
Form		Liquid	Liquid	
Impurity content		Substances darkened by sulfuric	Passes test	
		acid: Passes test	Passes lest	
Impurity content	ppm	Lead (Pb): ≤0.05ppm	<0.05	
Impurity content		Free chlorine (CI): Passes test	Passes test	
Impurity content		Acid and chlorine: Passes test	Passes test	
Impurity content		Acetone and aldehyde: Passes testPasses test		
Residue on Evaporation	%	≤0.001%	0.0002	

John Astarita

John Astarita
Director, Quality

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.