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Chlorine (Cl)

Refractive index

0.0009 (total)

1.3310 to 1.3330 (20°C, 589 nm) 1.3319 (20°C, 589 nm)

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	14951		
	Lot Number	A0473557		
	Description	Acetaldehyde,99.5%,extra pure		
	CAS Number	75-07-0		
	Quality Test/Release Date	13/Jun/2025		
	Suggested retest date	13/Jun/2026		
	Country of Origin	GERMANY synthetic Not directly derived from or manufactured with any animal byproducts in any way (Including but not limited to fermentation or nutrient broth, catalysts, enzymes).		
	Declaration of Origin			
	BSE/TSE			
	Result Name	Units	Specifications	Test Value
_	Appearance (Color)		Clear colorless	Clear colorless
	Appearance (Form)		Liquid	Liquid
	Infrared spectrum		Conforms	Conforms
	GC	%	>=99.4	99.8
	Water	%	=<0.02	0.015

=<0.003 (total)

%

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.