

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Interlek. Certificate Number. 2317548

Catalog Numbe	or.	12561		
Catalog Number				
Lot Number		A0469133		
Description		Methanesulfonic acid,99%,extra pure		
CAS No		75-75-2		
Country of Origin		ITALY		
Declaration of Origin		synthetic		
BSE/TSE		Not directly derived from or manufactured with byproducts in any way (Including but not limite fermentation or nutrient broth, catalysts, enzyr		ed to
Result Name		Units	Specifications	Test Value
Appearance (F	Form)		Clear liquid	Clear liquid
Color scale		APHA	=<150	10
Infrared spectrum			Conforms	Conforms
Titration with NaOH		%	>=98.5	99.9
Refractive index			1.4285 to 1.4315 (20°C, 589 nm)	1.4296 (20°C, 589 nm)
Manufacturing date				November 04 ,2024
Use by date				November 04 ,2026



G. Torfs QC Supervisor

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.