

## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by ICG. Certificate Number. 110212Q

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Catalogue Number	A11767
Lot Number	62500181
Description	Trifluoromethanesulfonic anhydride, 98%
CAS Number	358-23-6
Quality Test/Release Date	14/Mar/2025
Suggested retest date	14/Mar/2026
Country of Origin	CHINA
Declaration of Origin	Synthetic

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Result Name	Units	Specifications	Test Value
Assay by NMR	%	≥97.5% (Fluorine NMR)	99.5
Comment		May contain slight sediment	May contain slight sediment
Appearance (Color)		Clear colorless to pale yellow	Colorless
Form		Liquid	Liquid

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Ronald Becht  
Technical Support Manager

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.