

CAS Number

Quality Test/Release Date

Suggested retest date Country of Origin

Declaration of Origin

Thermo Fisher Scientific Ward Hill, MA-Sites

 30 Bond Street
 220 Neck Road
 38 Shelley Road

 Ward Hill
 Ward Hill
 Ward Hill

 MA 01835
 MA 01835
 MA 01835

## 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	043166
Lot Number	T30L720

Description Acetonitrile, anhydrous, 99.8+%, packaged under Argon in resealable ChemSeal™

bottles 75-05-8 29/Jul/2025 29/Jul/2028 United States

Synthetic

BSE/TSE

Not directly derived from or manufactured with any animal byproducts in any way

(including but not limited to fermentation or nutrient broth, catalysts, enzymes).

Result Name	Units	Specifications	Test Value	
Assay (GC)	%	≥99.8%	99.98	
Appearance (Color)		Colorless	Colorless	
Form		Liquid	Liquid	
Water Content (Karl Fischer Titration)	ppm	100ppm, max	8	
Residue on Evaporation	ppm	5ppm, max	<5	

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.

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.