



CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by INTERTEK SAI Global Certificate Number. QMS42099

Catalogue Number 16765 Lot Number 2541509

Description Acetonitrile, 99+%.

CAS Number 75-05-8
Quality Test/Release Date 13/Jun/2025

Expiry Phrase use wihin 5 years of opening

Country of Origin China
Declaration of Origin Synthetic

BSE/TSE

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

(legal displayed as form and this is a day of the set of the set

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

Result Name	Units	Specifications	Test Value
Absorbance @ 193 nm	A.U.	<= 1	0.208
Absorbance @ 210 nm	A.U.	<= 0.3	0.02
Absorbance @ 220 nm	A.U.	<= 0.1	0.011
Absorbance @ 235 nm	A.U.	<= 0.02	0.005
Absorbance @ 250 nm	A.U.	<= 0.01	0.002
Assay (GC)	%	>= 99.0	100.00
Chemical form		Mobile liquid	Mobile liquid
Colour	APHA	<= 10	<5
Residue after evaporation (%)	%	<= 0.0003	None Detected
Visual colour		Clear colourless	Clear colourless

A.Ganatra

Ashok Ganatra 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 use or further manufacturing. 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.