

-

Assay (GC)

Colour

Chemical form

Visual colour

Residue after evaporation (%)

Fisher Scientific UK Ltd. Bishop Meadow Road Loughborough, LE11 5RG, United Kingdom

100.00

<5

Mobile liquid

None Detected

Clear colourless

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 2541475 Acetonitrile, 99+%,		
Lot Number			
Description			
CAS Number	75-05-8		
Quality Test/Release Date	14/Jul/2025 use wihin 5 years of opening China 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).		
Expiry Phrase			
Country of Origin			
Declaration of Origin			
BSE/TSE			
Result Name	Units	Specifications	Test Value
Absorbance @ 193 nm	A.U.	<= 1	0.219
Absorbance @ 210 nm	A.U.	<= 0.3	0.025
Absorbance @ 220 nm	A.U.	<= 0.1	0.012
Absorbance @ 235 nm	A.U.	<= 0.02	0.003
AL 1 0.050	A 11	1 0.04	0
Absorbance @ 250 nm	A.U.	<= 0.01	0

>= 99.0

<= 10

Mobile liquid

<= 0.0003

Clear colourless

%

%

APHA

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.

A.Ganatra

Ashok Ganatra Supervisor, QC

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.