



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	26828
Lot Number	2544042
Description	Methanol
CAS Number	67-56-1
Quality Test/Release Date	08/Jul/2025

Expiry Phrase Use within 3 years of opening

Country of Origin Trinidad and Tobago

Result Name	Units	Specifications	Test Value
Absorbance @ 210 nm	A.U.	<= 0.2	0.102
Absorbance @ 220 nm	A.U.	<= 0.1	0.015
Absorbance @ 230 nm	A.U.	<= 0.05	0.007
Absorbance @ 240 nm	A.U.	<= 0.02	0.004
Absorbance @ 250 nm	A.U.	<= 0.005	0.004
Absorbance @ 260 nm	A.U.	<= 0.005	0.005
Acidity/alkalinity (meq/g)	meq/g	<= 0.0002	0.00003
Assay (GC)	%	>= 99.8	100.00
Chemical form		Mobile liquid	Mobile liquid
Residue after evaporation (ppm)	ppm	<= 5	None Detected
Visual colour		Clear colourless	Clear colourless
Water	%	<= 0.05	0.024
Wavelength @ 1 A.U.	nm	<= 205	201.8

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.