

Certificate of Analysis

Product: Methanol 99.8% Item Number: MAHPLC

Grade: HPLC

Lot Number: 5000952/1.1 Manufacture Date: 05/01/2023 Expiration Date: 04/24/2028 Country of Origin: Venezuela

Tested Property	Specification	Analysis
Description	Clear, colorless liquid free from suspended matter	Passes
Acetaldehyde	Max 0.001%	< 0.001
Acetone	Max 0.001%	< 0.001
Assay (by GC-FID) (Corrected for	Water) Min 99.8%	99.99
Color APHA	Max 10	5
Formaldehyde	Max 0.001%	< 0.001
Residue after Evaporation	Max 5 ppm	1.5
Solubility in Water	To Pass Test	Passes
Substances Darkened by Sulfurio	acid To Pass Test	Passes
Substances Reducing Permangar	nate To Pass Test	Passes
Titrable Acid	Max 0.0003 meq/g	0.0001
Titrable Base	Max 0.0002 meq/g	0.00003
Water (by KF Coulometry)	Max 0.10%	0.01
Optical Absorbance at		
205 nm	Max 1.00 AU	0.72
220 nm	Max 0.25 AU	0.16
240 nm	Max 0.10 AU	0.03
250 nm	Max 0.02 AU	0.01
280 nm	Max 0.01 AU	0.002
400 nm	Max 0.01 AU	< 0.001

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Methanol 99.8%

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