Methanol HPLC

For use in Liquid Chromatography (HPLC & UHPLC) & Spectrophotometry (methyl alcohol)



Material No.: 9093-68 Batch No.: 0000264276

Manufactured Date: 2020/06/09 Expiration Date: 2023/06/09

Revision No: 1

Certificate of Analysis

Test	Specification	Result
assay (CH3OH) (by GC, corrected for water)	>= 99.9 %	100.0
lltraviolet Absorbance (1.00-cm cell vs. water) - -00-254 nm	<= 0.01	0.01
lltraviolet Absorbance (1.00-cm cell vs. water) – 225 m	<= 0.15	0.14
lltraviolet Absorbance (1.00-cm cell vs. water) - UV iut-off, nm	<= 205	204
Gradient Elution Test (a.u.) – 254 nm	<= 0.002	0.001
luorescence Trace Impurities, measured as Quinine ase – at 450 nm Emission	<= 0.3 ppb	0.1
luorescence Trace Impurities, measured as Quinine lase – at Emission Maximum for Impurities	<= 1.0 ppb	0.7
acetone	<= 0.001 %	< 0.001
esidue after Evaporation	<= 1.0000 ppm	0.6000
itrable Acid (µeq/g)	<= 0.3	0.2
ïtrable Base (μeq/g)	<= 0.1	< 0.01
Vater (by KF, coulometric)	<= 0.05 %	< 0.01

For Laboratory, Research or Manufacturing Use Filtered through a 0.2 micron filter.

Country of Origin: US

Packaging Site: Phillipsburg Mfg Ctr & DC

