



## Methanol, HPLC

<b>CH<sub>3</sub>OH</b>	FW. 32.04
<b>Code</b>	<b>03S0014</b>
<b>CAS-No.</b>	67-56-1
<b>Density 1 L =</b>	0.790 Kg.
<b>Boiling Point</b>	64.5 °C
<b>Melting Point</b>	-98 °C

### Description

### Specifications

Assay (by GC.)	99.9%	min.
Color (APHA)	10	max.
Water (by Coulometry)	0.05%	max.
Acidity (mEq./g.)	0.0005	max.
Alkalinity (mEq./g.)	0.0002	max.
Residue on Evaporation	0.0003%	max.
Carbonyl Compound	0.001%	max.
UV Absorbance		
280 nm	0.01	max.
254 nm	0.02	max.
230 nm	0.15	max.
220 nm	0.25	max.
Gradient Specification		
at 254 nm	2.0	mAU max.
Fluorescence (as quinine)		
at 450 nm	0.3	ppb max.
at Emission Maximum for impurities	0.5	ppb max.

Product passed through 0.2 micron final filter.

Release Date : 17-12-2019

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