



## Methanol, LC

High purity solvent for HPLC/GPC applications.

<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	AU max.
254 nm	0.02	AU max.
230 nm	0.15	AU max.
220 nm	0.25	AU max.
Gradient Specification		
at 254 nm	2.0	mAU max.
Fluorescence (as quinine)		
at 254 nm	1	ppb max.
at 365 nm	1	ppb max.

Product passed through 0.2 micron final filter.

Release Date : 17-12-2019

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