



Methanol, LC

High purity solvent for HPLC/GPC applications.

CH ₃ OH	FW. 32.04
Code	03S0044
CAS-No.	67-56-1
Density 1 L =	0.790 Kg.
Boiling Point	64.5 °C
Melting Point	-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 Compounds	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.
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 : 06-09-2022

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