

Specification Sheet

Product Name: **Methanol**
Specifications & Purity: Plus, for HPLC, $\geq 99.9\%$
SKU #: **M116126**

Parameter	Limit Values
UV Absorbance 250nm	0-0.02
HPLC Absorbance 254 nm	0-5 (mAU)
Color Test	0-10 (APHA)
Titration Acid	0-0.0003 (mg/g)
UV Absorbance 400nm	0-0.005
Purity(GC)	99.9-100 (%)
UV Absorbance 220nm	0-0.2
Fluorescence (quinine) at 254 nm	0-1 (ppb)
Fluorescence (quinine) at 365 nm	0-1 (ppb)
Water by Karl Fischer	0-0.05 (%)
HPLC Absorbance 230 nm	0-2 (mAU)
UV Absorbance 210nm	0-0.8
UV Absorbance 205nm	0-1
UV Absorbance 230nm	0-0.1
Appearance (M116126)	Colorless liquid
Infrared spectrum	Conforms to Structure
Residue on Evaporation	0-0.0001 (%)
Titration Base	0-0.0002 (mg/g)
Carbonyl (maximum) each of acetone, formaldehyde, and acetaldehyde	0-0.001 (%)