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Specification Sheet

Product Name: **Methanol**
Specifications & Purity: gradient grade, for HPLC, $\geq 99.9\%$
SKU #: **M116129**

Parameter	Limit Values
Purity(GC)	99.9-100 (%)
Water by Karl Fischer	0-0.02 (%)
Fluorescence (quinine) at 365 nm	0-1 (ppb)
Fluorescence (quinine) at 254 nm	0-1 (ppb)
Evaporation Residue	0-0.0003 (%)
Appearance (M116129)	Colorless Liquid
UV Absorbance 400nm	0-0.01
UV Absorbance 260nm	0-0.01
UV Absorbance 240nm	0-0.05
UV Absorbance 235nm	0-0.1
UV Absorbance 230nm	0-0.15
UV Absorbance 220nm	0-0.3
UV Absorbance 210nm	0-0.5
HPLC Absorbance 230 nm	0-2 (mAU)
HPLC Absorbance 254 nm	0-5 (mAU)
Alkalinity (NH ₃)	0-0.0005 (%)
Infrared spectrum	Conforms to Structure

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

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