源叶
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Shanghai yuanye Bio-Technology Co., Ltd
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Certificate of Analysis

Date of Testing:	2026-07-01 11:54:31
Date of Next Testing:	2030-06-30 11:54:31
Product Name:	**Methanol**
CAS Number:	67-56-1
Specifications & Purity:	HPLC Gradient Grade, HPLC grade, ≥99.9%
Lot #:	F2630178
SKU #	**W13537**
Version	**0**
Analysis #:	**733152**
Storage Temperature:	Room temperature

Parameter	**Limit Values**	**Result**
Purity(GC)	99.9-100（%）	99.94 %
Water by Karl Fischer	0-0.02（%）	0.01 %
Fluorescence (quinine) at 365 nm	0-1（ppb）	0.43 ppb
Fluorescence (quinine) at 254 nm	0-1（ppb）	0.83 ppb
Evaporation Residue	0-0.0003（%）	0.00 %
UV Absorbance 400nm	0-0.01	0.00
UV Absorbance 260nm	0-0.01	0.00
UV Absorbance 240nm	0-0.05	0.04
UV Absorbance 235nm	0-0.1	0.06
UV Absorbance 230nm	0-0.15	0.09
UV Absorbance 220nm	0-0.3	0.20
UV Absorbance 210nm	0-0.5	0.43
HPLC Absorbance 230 nm	0-2（mAU）	0.64 mAU
HPLC Absorbance 254 nm	0-5（mAU）	0.44 mAU
Alkalinity (NH3)	0-0.0005（%）	0.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(W13537)	Colorless Liquid	Colorless liquid

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Quality Assurance：XiaoYong Tan
Quality Control：YunfeiZhu

