源叶
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Shanghai yuanye Bio-Technology Co., Ltd
465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing:	2026-07-02 10:58:25
Date of Next Testing:	2030-07-01 10:58:25
Product Name:	**Methanol**
CAS Number:	67-56-1
Specifications & Purity:	HPLC Plus Grade, ≥99.9%
Lot #:	F2630144
SKU #	**W13541**
Version	**0**
Analysis #:	**733698**
Storage Temperature:	Room temperature

Parameter	**Limit Values**	**Result**
Absorbance (at 250 nm)	0-0.02	0.00900
HPLC Absorbance 254 nm	0-5（mAU）	0.00000 mAU
Color Test	0-10（APHA）	0.00000 APHA
Titrable Acid	0-0.0003（mg/g）	0.00000 mg/g
UV Absorbance 400nm	0-0.005	0.00100
Purity(GC)	99.9-100（%）	99.94100 %
UV Absorbance 220nm	0-0.2	0.14000
Fluorescence (quinine) at 254 nm	0-1（ppb）	0.00000 ppb
Fluorescence (quinine) at 365 nm	0-1（ppb）	0.32664 ppb
Water by Karl Fischer	0-0.05（%）	0.00540 %
HPLC Absorbance 230 nm	0-2（mAU）	0.20000 mAU
UV Absorbance 210nm	0-0.8	0.35600
UV Absorbance 205nm	0-1	0.73400
UV Absorbance 230nm	0-0.1	0.05800
Residue on Evaporation	0-0.0001（%）	0.00000 %
Titratable Base	0-0.0002（mg/g）	0.00000 mg/g
Carbonyl (maximum) each of acetone, formaldehyde, and acetaldehyde	0-0.001（%）	0.00010 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(W13541)	Colorless liquid	Colorless liquid

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Quality Assurance：XiaoYong Tan
Quality Control：YunfeiZhu

