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:	2026-06-29 14:27:46
Date of Next Testing:	2030-06-28 14:27:46
Product Name:	**Ethanol (95%)**
CAS Number:	64-17-5
Specifications & Purity:	Spectrum pure
Lot #:	F2603110
SKU #	**W14419**
Version	**0**
Analysis #:	**732287**
Storage Temperature:	Room temperature,Desiccated

Parameter	**Limit Values**	**Result**
UV Absorbance 210nm	0-0.4	0.36
UV Absorbance 400nm	0-0.01	0.00
Titrable Base	0-0.0002（mg）	0.00 mg
Methanol(CH3OH)	0-0.1（%）	0.00 %
Titrable Acid	0-0.0005（mg）	0.00 mg
Evaporation Residue	0-0.001（mg/L）	0.00 mg/L
UV Absorbance 230nm	0-0.15	0.00
Absorbance (at 270 nm)	0-0.01	0.00
UV Absorbance 220nm	0-0.25	0.18
UV Absorbance 240nm	0-0.05	0.00
Purity(GC)	95-100（%）	99.98 %
Color Test	0-10	0.00
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone	almost transparency	almost transparency
Substances Darkened (by H2SO4)	Pass	Pass
Substances reducing MnO4	Pass	Pass
Total impurities H2SO4	passes test(darkened)	passes test(darkened)
λ, H2O reference	Pass	Pass
Appearance(W14419)	Colorless Liquid	Colorless liquid

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Quality Assurance：XiaoYong Tan
Quality Control：YunfeiZhu

