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:	2026-03-14 14:12:52
Date of Next Testing:	2028-03-13 14:12:52
Product Name:	**Formate**
CAS Number:	64-18-6
Specifications & Purity:	for LC-MS, ≥99%
Lot #:	B2627238
SKU #	**S35473**
Version	**0**
Analysis #:	**674432**
Storage Temperature:	Room temperature

Parameter	**Limit Values**	**Result**
Lead(Pb)	0-0.2（ppm）	0.10 ppm
Sodium(Na)	0-0.5（ppm）	0.25 ppm
Potassium(K)	0-0.5（ppm）	0.25 ppm
Iron(Fe)	0-0.5（ppm）	0.25 ppm
Calcium(Ca)	0-0.5（ppm）	0.25 ppm
Aluminum(Al)	0-0.2（ppm）	0.10 ppm
UV Absorbance 320nm	0-0.01	0.00
UV Absorbance 300nm	0-0.02	0.00
UV Absorbance 280nm	0-0.05	0.01
Absorbance (at 270 nm)	0-0.1	0.02
UV Absorbance 260nm	0-1	0.41
Water by Karl Fischer	0-1（%）	0.50 %
Purity (Titration by NaOH)	98.5-101.5（%）	99.40 %
Evaporation Residue	0-10（ppm）	1.00 ppm
Suitablity For Lc Elution	pass test	pass test
Appearance(S35473)	Colorless clear liquid	Colorless clear liquid

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Quality Assurance：XiaoYong Tan
Quality Control：YunfeiZhu

