

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-22 09:55:58

Date of Next Testing: 2028-06-11 09:55:58

Product Name: **Ethyl acetoacetate**

CAS Number: 141-97-9

Specifications & Purity: >99.0%(GC)

Lot #: F2605183

SKU #: **S52760**

Version: **0**

Analysis #: **729688**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.85 %
Density (20°C)	1.027-1.032	1.03
ethanol(GC)	0-0.2 (%)	0.15 %
Refractive index n ₂₀ /D	1.418-1.421	1.42
Water by Karl Fischer	0-0.1 (%)	0.06 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S52760)	Colorless Liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

