

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-27 11:01:04

Date of Next Testing: 2028-11-26 11:01:04

Product Name: **Methyl ricinoleate**

CAS Number: 141-24-2

Specifications & Purity: 75.0%(GC)

Lot #: K2420250

SKU #: **S42542**

Version **0**

Analysis #: **441110**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	75-100 (%)	86.49 %
Density (20°C)	0.918-0.924	0.92
Refractive index n ₂₀ /D	1.46-1.464	1.46
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S42542)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

