

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-10 14:46:11

Date of Next Testing: 2028-06-10 14:46:11

Product Name: **Diethyl malonate**

CAS Number: 105-53-3

Specifications & Purity: 99%

Lot #: K2420278

SKU #: **S70054**

Version: **0**

Analysis #: **441699**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.412-1.416	1.41
Purity(GC)	99-100 (%)	99.49%
Density (20°C)	1.055-1.059	1.06
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S70054)	Colorless Liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

