

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-08 15:45:04

Date of Next Testing: 2028-06-08 15:45:04

Product Name: **Dimethyl acetylenedicarboxylate**

CAS Number: 762-42-5

Specifications & Purity: 99%

Lot #: D2508293

SKU #: **S50439**

Version: **0**

Analysis #: **502719**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01%
Density (20°C)	1.158-1.165	1.16
Refractive index n ₂₀ /D	1.4456-1.454	1.45
GC-MS for identification	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S50439)	Colorless to Yellow to Yellow-Green Liquid	Colorless to Yellow to Yellow-Green Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

