

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-18 15:02:28  
Date of Next Testing: 2025-04-17 15:02:28  
Product Name: **Diethyl Ethoxymethylidenemalonate**  
CAS Number: 87-13-8  
Specifications & Purity:  $\geq 98.0\%$ (GC)  
Lot #: G2115029  
SKU #: **D134051**  
Analysis: **213183**

Parameter	Limit Values	Result
Density (20°C)	1.079-1.084	1.08
Refractive index n <sub>20</sub> /D	1.46-1.464	1.46
Purity(GC)	98-100 (%)	98.31%
Appearance (D134051)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager