

## Certificate of Analysis

Date of Testing: 2024-06-12 17:22:57  
Date of Next Testing: 2026-06-12 17:22:57  
Product Name: **Diethyl Dipropylmalonate**  
CAS Number: 6065-63-0  
Specifications & Purity:  $\geq 97.0\%$ (GC)  
Lot #: J2019225  
SKU #: **D134504**  
Version: **0**  
Analysis #: **367072**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.427-1.429	1.43
Purity(GC)	97-100 (%)	97.17%
Density (20°C)	0.961-0.964	0.96
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager