

Certificate of Analysis

Date of Testing: 2024-05-08 15:03:08

Date of Next Testing: 2028-05-07 15:03:08

Product Name: **Diethyl maleate**

CAS Number: 141-05-9

Specifications & Purity: 96%

Lot #: D2429195

SKU # **D104017**

Analysis: **348735**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Density (20°C)	1.067-1.071	1.07
Refractive index n ₂₀ /D	1.439-1.443	1.44
Water by Karl Fischer	0-0.2 (%)	0.02 %
Purity(GC)	96-100 (%)	99.27 %
Appearance (D104017)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager