

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-08 15:02:33

Date of Next Testing: 2028-05-07 15:02:33

Product Name: **Diethyl maleate**

CAS Number: 141-05-9

Specifications & Purity: 96%

Lot #: D2429194

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager