

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-04 17:21:29

Date of Next Testing: 2028-06-03 17:21:29

Product Name: **Ethyl Crotonate**

CAS Number: 623-70-1

Specifications & Purity: >98.0%(GC)

Lot #: E2430449

SKU #: **E156252**

Version: **0**

Analysis #: **347212**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.95 %
Refractive index n ₂₀ /D	1.424-1.427	1.43
Density (20°C)	0.919-0.922	0.92
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (E156252)	colorless to pale yellow liquid	colorless to pale yellow liquid

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

John Su
QA & QC Manager