

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-05 14:54:30

Date of Next Testing: 2027-06-04 14:54:30

Product Name: **Ethyl tiglate**

CAS Number: 5837-78-5

Specifications & Purity: 98%

Lot #: E2326462

SKU # **E117529**

Analysis: 216975

Parameter	Limit Values	Result
Density (20°C)	0.925-0.93	0.93
Purity(GC)	98-100 (%)	99.60 %
Refractive index n ₂₀ /D	1.4333-1.4356	1.43
Appearance (E117529)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager