

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-18 11:34:59

Date of Next Testing: 2029-10-17 11:34:59

Product Name: **Ethyl tiglate**

CAS Number: 5837-78-5

Specifications & Purity: $\geq 98\%$

Lot #: I2529251

SKU # **E117529**

Version **1**

Analysis #: **375861**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.925-0.93	0.92900
Purity(GC)	98-100 (%)	98.61000 %
Refractive index n ₂₀ /D	1.4333-1.4356	1.43460
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (E117529)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager