

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-08 10:55:53

Date of Next Testing: 2026-05-08 10:55:53

Product Name: **Ethyl chrysanthemate**

CAS Number: 97-41-6

Specifications & Purity: $\geq 95\%$

Lot #: H2211373

SKU # **E103553**Version **2**Analysis #: **354629**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.459-1.461	1.46030
Water by Karl Fischer	0-0.2 (%)	0.10000 %
Purity(total of isomer)(GC)	95-100 (%)	98.04000 %
Appearance (E103553)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager