

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-10 10:24:59

Date of Next Testing: 2026-04-10 10:24:59

Product Name: **Ethyl chrysanthemate**

CAS Number: 97-41-6

Specifications & Purity: $\geq 93\%$

Lot #: F2224155

SKU #: **E416445**Version: **2**Analysis #: **340608**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.459-1.461	1.45900
Purity(GC)(total of isomers)	93-100 (%)	93.50000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(E416445)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
GC-MS for identification	Conforms	Conforms

John Su
QA & QC Manager