

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-15 11:36:21

Date of Next Testing: 2025-07-14 11:36:21

Product Name: **Ethyl 2-Acetyl-3-(dimethylamino)acrylate**

CAS Number: 51145-57-4

Specifications & Purity: $\geq 95\%$

Lot #: B2304489

SKU #: **E156237**

Version: **1**

Analysis #: **463224**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.20000 %
Refractive index n ₂₀ /D	1.533-1.537	1.53300
Appearance (E156237)	Light yellow to Brown liquid	light yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager