

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-05 16:22:12  
Date of Next Testing: 2027-07-04 16:22:12  
Product Name: **Methyl O-Acetylricinoleate**  
CAS Number: 140-03-4  
Specifications & Purity: >80.0%(GC)  
Lot #: F23131448  
SKU #: **M158397**  
**Analysis:** **232087**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	> 80 (%)	82.30 %
Appearance(M158397)	Colorless to Pale yellow to Orange to Green clear liquid	Colorless to Pale Yellow to Orange to Green clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager