

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-24 09:03:19
Date of Next Testing: 2029-10-23 09:03:19
Product Name: **Conjugated Linoleic acid**
CAS Number: 2420-56-6
Specifications & Purity: Isomer mixture, Moligand™, ≥80%
Lot #: J2522331
SKU #: **C768874**
Version: **1**
Analysis #: **586115**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|------------------------------|--|--|
| Purity(HPLC)(sum of isomers) | 80-100 (%) | 96.31 % |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms | Conforms |
| Appearance(C768874) | Colorless to light yellow to light green-yellow liquid | Colorless to Light Yellow to Light Green-Yellow Liquid |



John Su
QA & QC Manager