CATO Research Chemicals Inc.

Make the Tests More Accurate

ISO 17034 : 2016 | ISO 9001 : 2015

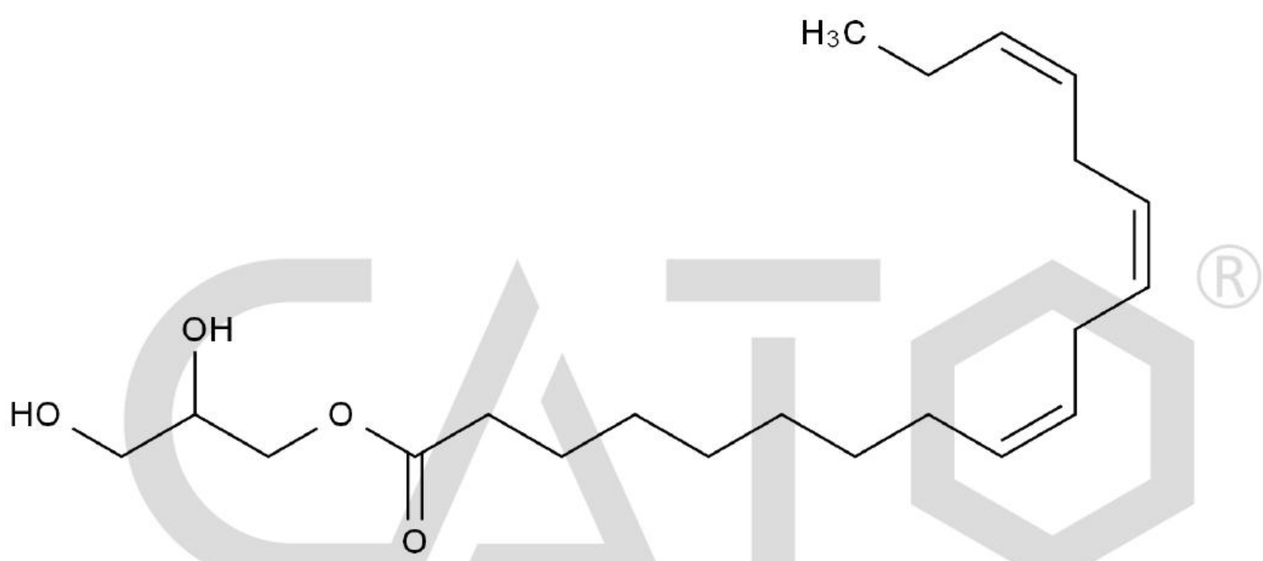
No.: 202509300066

Certificate of Analysis

Reference Material & Standard

Product Name:	1-Monolinolenin	**Catalogue Number:**	CCFD201857
Synonyms:	N/A	**Lot Number:**	1021-RG-0007
CAS Number:	18465-99-1	**Expiry Date:**	Oct 13, 2027
Molecular Formula:	$C_{21}H_{36}O_4$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	352.51		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Purity	GC	99.0%
Uncertainty		±0.2%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by: Lisa Date: Oct 23, 2025

Reviewed by: Hinlam Date: Oct 23, 2025

Approved by General Manager: David Date: Oct 23, 2025

CATO Research Chemicals Inc.

Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175 Email: supports@cato-chem.com Web: Https://www.cato-chem.com

ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER AR-2832

Official WeChat