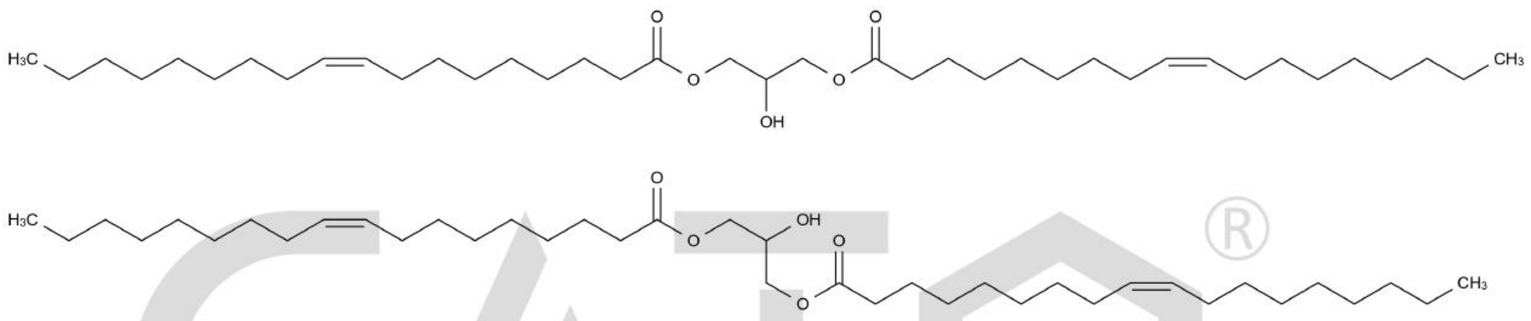
Certificate of Analysis

Reference Material & Standard

Product Name:	Diolein	**Catalogue Number:**	CCFD201954
Synonyms:	N/A	**Lot Number:**	1026-RH-0046
CAS Number:	25637-84-7	**Expiry Date:**	Oct 18, 2030
Molecular Formula:	$C_{39}H_{72}O_5$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	620.99	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



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

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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: Date: Oct 29, 2026

Reviewed by: Date: Oct 29, 2026

Approved by General Manager: Date: Oct 29, 2026

CATO Research Chemicals Inc.