

Certificate of Analysis

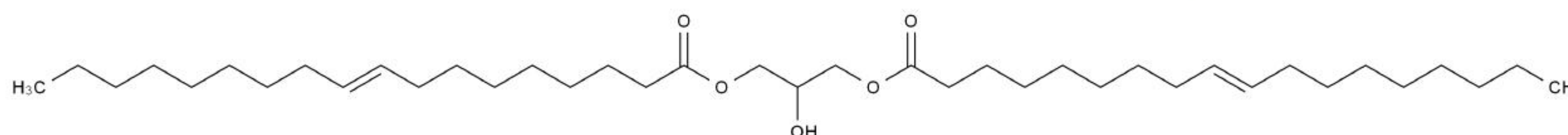
Reference Material & Standard

Product Name:	Diolein	Catalogue Number:	CCFD201954
Synonyms:	N/A	Lot Number:	0720-RH-0002
CAS Number:	25637-84-7	Expiry Date:	Sep 12, 2029
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%

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

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jul 22, 2026

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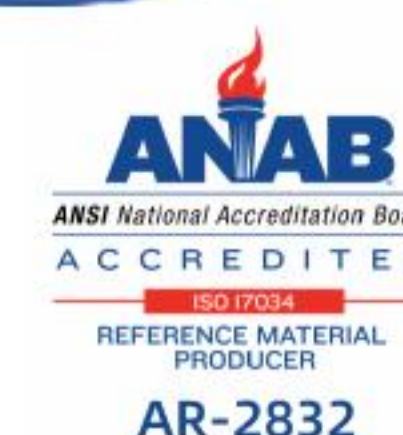
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