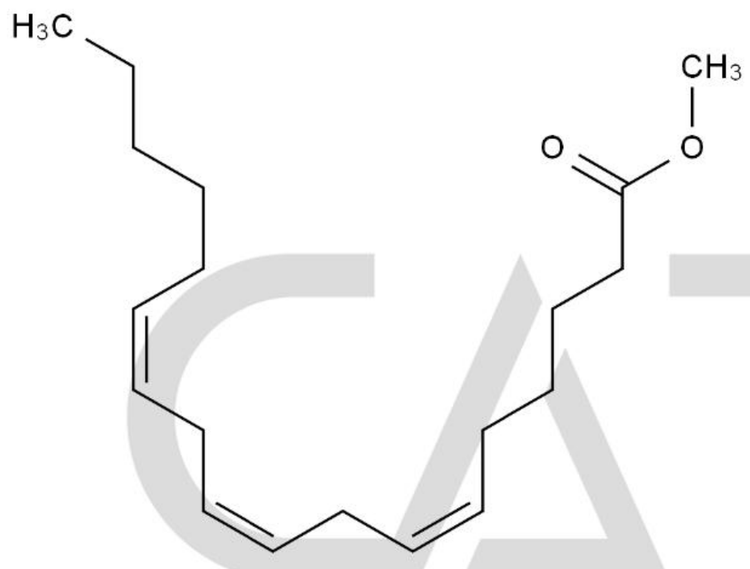
Certificate of Analysis

Reference Material & Standard

Product Name:	Methyl gamma-linolenate	**Catalogue Number:**	CCFD200739
Synonyms:	N/A	**Lot Number:**	1011-RH-0034
CAS Number:	16326-32-2	**Expiry Date:**	Jun 30, 2030
Molecular Formula:	$C_{19}H_{32}O_2$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	292.46	**Shipping Condition:**	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless to Pale Yellow Liquid
Purity		99.0%
Uncertainty		±2.0%

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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: Lisa Date: Oct 12, 2026

Reviewed by: Hinlam Date: Oct 13, 2026

Approved by General Manager: David Date: Oct 13, 2026

CATO Research Chemicals Inc.