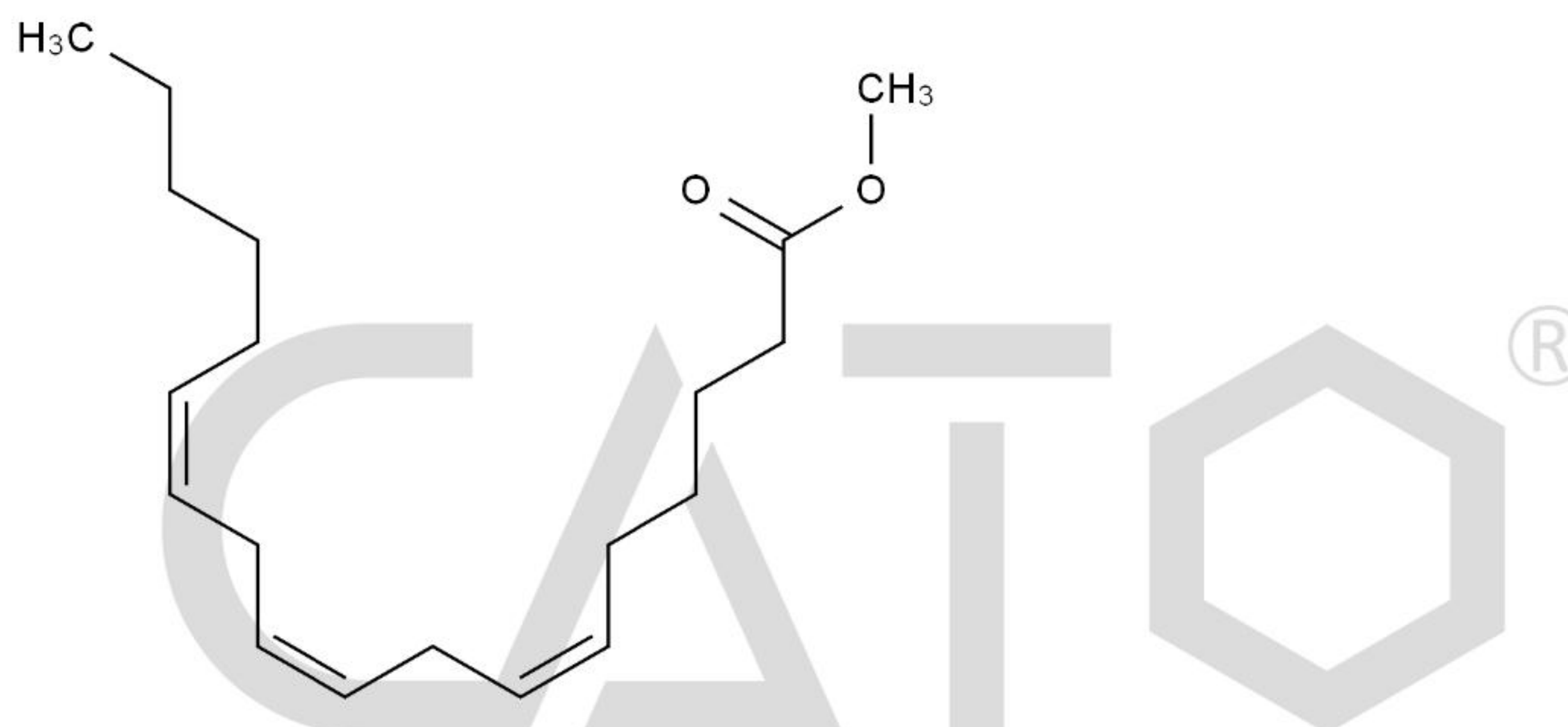


Certificate of Analysis

Reference Material & Standard

Product Name:	Methyl gamma-linolenate	Catalogue Number:	CCFD200739
Synonyms:	N/A	Lot Number:	0319-RH-0075
CAS Number:	16326-32-2	Expiry Date:	Mar 22, 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 Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	97.8%
Assay	qNMR	92.2%
Uncertainty		±1.5%

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:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Mar 23, 2026

Date: Mar 24, 2026

Date: Mar 24, 2026



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