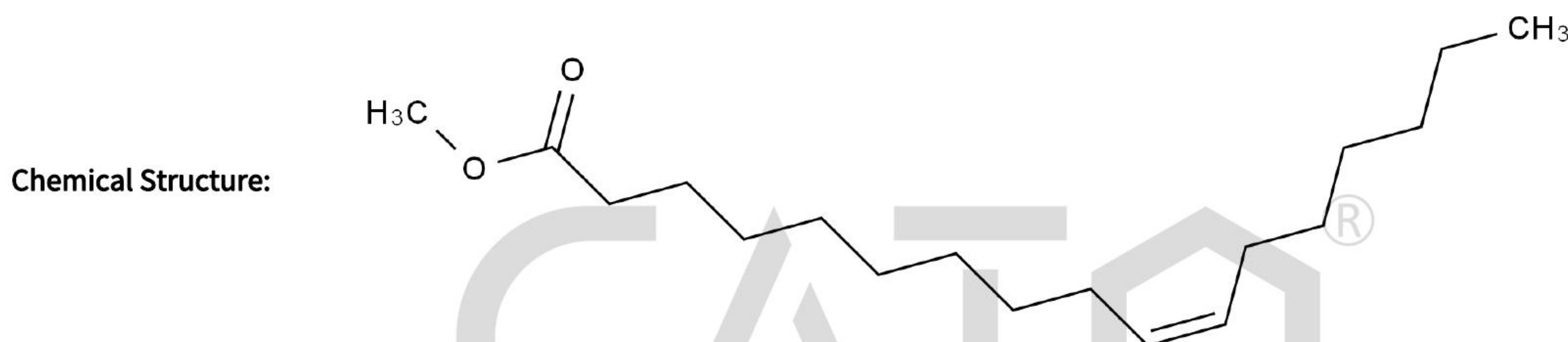


Certificate of Analysis

Reference Material & Standard

Product Name:	Methyl Cis-10-heptadecenoate	Catalogue Number:	CCFD200789
Synonyms:	N/A	Lot Number:	0319-RH-0073
CAS Number:	75190-82-8	Expiry Date:	Mar 24, 2030
Molecular Formula:	C ₁₈ H ₃₄ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	282.46	Shipping Condition:	Shipping with Ice Packs



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	99.1%
Assay	qNMR	98.1%
Uncertainty		±0.5%

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:

Koi

Approved by General Manager:

David

Date: Mar 25, 2026

Date: Mar 25, 2026

Date: Mar 25, 2026



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