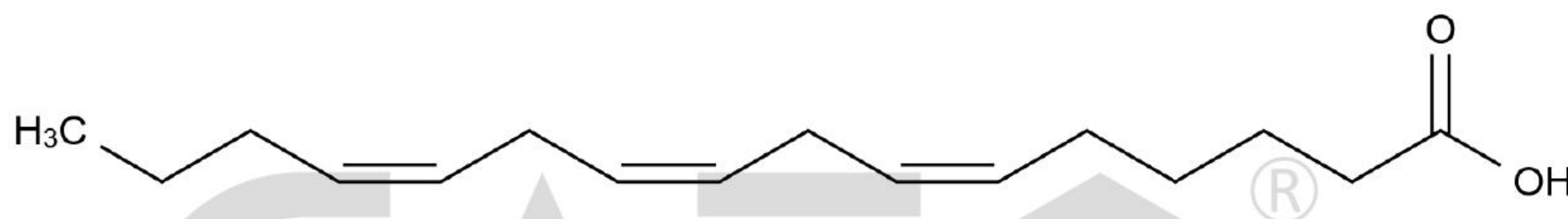


Certificate of Analysis

Reference Material & Standard

Product Name:	(6Z,9Z,12Z)-hexadeca-6,9,12-trienoic acid	Catalogue Number:	C1798547
Synonyms:	N/A	Lot Number:	0708-RH-0091
CAS Number:	29428-96-4	Expiry Date:	Jul 09, 2027
Molecular Formula:	C ₁₆ H ₂₆ O ₂	Storage:	-80°C±5°C Protected from light and Sealed
Molecular Weight:	250.38	Shipping Condition:	Shipping with Dry Ice
Solubility:	Dichloromethane	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	99.7%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 10, 2026

Date: Jul 10, 2026

Date: Jul 10, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

