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## CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2025

Re-test Date: Jan 2028

**Product Name: Methyl Linoleate**

### Identification:

Chemical Name: Methyl (9Z,12Z)-octadeca-9,12-dienoate

Synonyms : NA

CAS Number : 112-63-0

CAT Number : CP-1430327

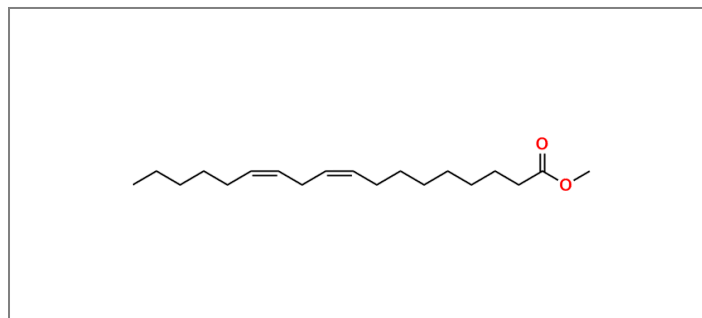
Molecular Formula : C<sub>19</sub>H<sub>34</sub>O<sub>2</sub>

Molecular Weight : 294.47

Batch Number : CP-MET-LIN-0624

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Colorless Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	92.44 %
5)	H1NMR	Confirm to structure



### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Manager QC Analytical)

### Approved By

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.