

## $\gamma$ -Linolenic Acid methyl ester

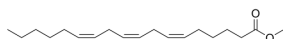
Cat. No.: HY-W009276  
 CAS No.: 16326-32-2  
 Batch No.: 340143  
 Chemical Name: 6,9,12-Octadecatrienoic acid, methyl ester, (6Z,9Z,12Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{32}O_2$   
 Molecular Weight: 292.46  
 Storage: 

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 MS: Consistent with structure  
 Purity (GC): 99.23%  
 Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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