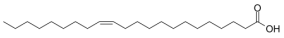
Erucic acid

Cat. No.:	HY-N7109
CAS No.:	112-86-7
Batch No.:	84001
Chemical Name:	13-Docosenoic acid, (13Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{42}O_2$		
Molecular Weight:	338.57		
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:	White to off-white (<28°C Solid,>32°C Liquid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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