

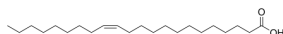
Erucic acid

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₄₂O₂
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)
¹H 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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA