

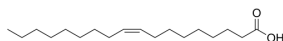
Oleic acid

Cat. No.: HY-N1446
CAS No.: 112-80-1
Batch No.: 407688
Chemical Name: 9-Octadecenoic acid (9Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈H₃₄O₂
Molecular Weight: 282.46
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 (HPLC): 99.93%
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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