

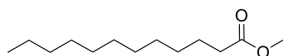
Methyl laurate

Cat. No.: HY-W004286
CAS No.: 111-82-0
Batch No.: 122218
Chemical Name: Dodecanoic acid, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₂₆O₂
Molecular Weight: 214.34
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
Purity (GC): 99.49%
Water(KF): 0.074%
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