

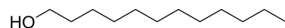
1-Dodecanol

Cat. No.: HY-Y0289
CAS No.: 112-53-8
Batch No.: 111351
Chemical Name: 1-Dodecanol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₂H₂₆O
Molecular Weight: 186.33
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 off-white (<22°C Solid, >26°C Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 99.42%
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