

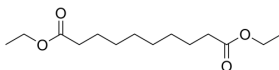
Diethyl decanedioate

Cat. No.: HY-W009443
CAS No.: 110-40-7
Batch No.: 231048
Chemical Name: Decanedioic acid, 1,10-diethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₂₆O₄
Molecular Weight: 258.36
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): 99.68%
Water(KF): 0.15%
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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