

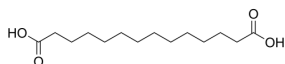
Tetradecanedioic acid

Cat. No.: HY-W011819
CAS No.: 821-38-5
Batch No.: 326910
Chemical Name: Tetradecanedioic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₂₆O₄
Molecular Weight: 258.36
Storage: Powder -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 (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
Water(KF): 0.09%
Residue on Ignition: 0.12%
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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