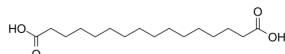


Certificate of Analysis

Product Name: Hexadecanedioic acid
Cat. No.: CS-W018947
CAS No.: 505-54-4
Batch No.: Lf0704144351
Chemical Name: Hexadecanedioic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₃₀O₄
Molecular Weight: 286.41
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (NMR): ≥98.0%
Water(KF): 0.75%
Residue on Ignition: 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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