

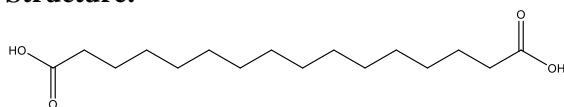
Sample Name: Hexadecanedioic acid-
Sublimed form

Synonym: *Thapsic acid*

Sample#: HDD-Acid

Lot#: P42360

Structure:



Composition:

Mw (g/mol)	Purity:
286.4	+98%

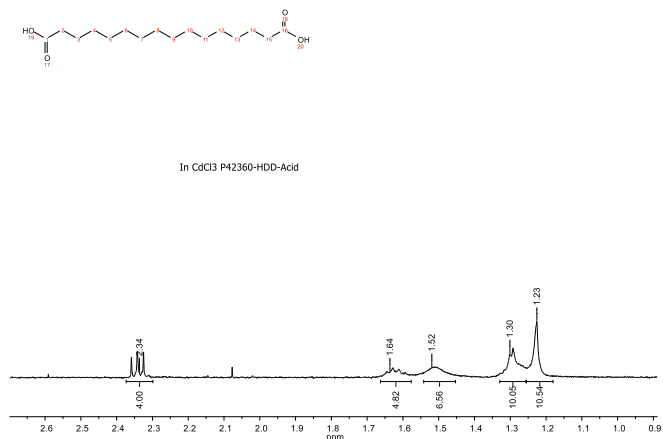
mp	120-123 °C
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CAS: 505-54-4
Linear Formula: $\text{HOOC}(\text{CH}_2)_{14}\text{COOH}$
Molecular weight: 286.4

Characterization:

Structure confirmation and purity estimation were acquired from ^1H NMR data analysis.

^1H NMR spectrum of HDD-Acid in CdCl_3 :



^1H NMR spectrum of HDD-Acid in DMSO:

