



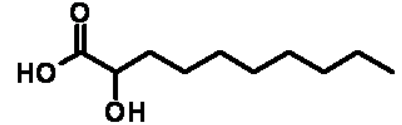
2-Hydroxydecanoic Acid

Product Code: 5393817

CAS No.: 5393-81-7

Grade: non-GMP

Synonym(s): Caprylic Acid



Mol. Formula: C₁₀H₂₀O₃

Mol. Wt.: 188.26

Source: Synthetic

Lot No.:

Grouping

Analytical Test

Specification

Identity	IR
Appearance	White, microcryst. solid
Mp	70-72 °C [Lit.]
Purity (titration)	98%
Purity (glpc)	98%
LOD	< 0.5%
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm
Residual Solvents (GC)	< 100 ppm (Hexane)

Manufacturing and Regulatory Data

Date of Manufacture	
Retest Date	2 Years