

Product Name : 15-hydroxypentadecanoic acid

Synonyms

: M37471 Cat No.

CAS Number : 4617-33-8

Molecular Formula : C15H30O3

Formula Weight : 258.4

Chemical Name

Description

15-Hydroxypentadecanoic acid is a long-chain fatty acid found in various plant and animal sources and also produced by bacteria and fungi. It has potential health benefits and is used as an intermediate in the synthesis of other organic compounds, including pharmaceuticals, agrochemicals and surfactants. Its unique chemical properties make it an essential

ingredient in several industrial processes, especially in the fields of food science and nutrition.

Pathway : Others

Target : Other Targets

Receptor : Others

Solubility

SMILES : OCCCCCCCCCCCC(O)=O

Storage : (-20℃)

Stability : ≥2 years

Reference