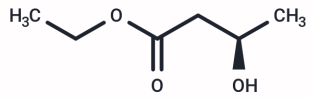
Ethyl (R)-3-hydroxybutyrate

Cat. No.: **SN-M-LM031**

Chemical Properties

Product Name	Ethyl (R)-3-hydroxybutyrate
Full Name	ethyl (3R)-3-hydroxybutanoate
Cat. No.	SN-M-LM031
CAS No.	24915-95-5
Molecular Formula	C6H12O3
Molecular Weight	132.1577
Storage	Pure form: -20°C for 3 years | In solvent: -80°C for 1 year
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Purity	98+%

Structure



Biological Description

Ethyl (R)-3-hydroxybutyrate is an organic compound commonly utilized as a raw material in chiral chemical synthesis. It finds application in the production of pharmaceuticals, fragrances, fine chemicals, and food additives, being extensively employed in the pharmaceutical, cosmetic, and food industries. Moreover, the compound serves as a substrate or intermediate in certain biochemical reactions.

Related Products / Keywords

- Ethyl (R)-3-hydroxybutyrate

This product is a research reagent and must not be used for clinical validation or human therapeutic use.