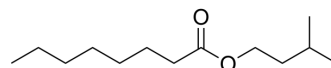


Isopentyl octanoate

Cat. No.:	HY-W014206		
CAS No.:	2035-99-6		
Molecular Formula:	C ₁₃ H ₂₆ O ₂		
Molecular Weight:	214.35		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

Isopentyl octanoate is a class of esters formed by the esterification of branched-chain isoamyl alcohol, also known as isoamyl alcohol, with octanoate. The compound has a fruity smell and is commonly used as a flavoring in foods such as baked goods, candy and beverages. It can also be used as a fragrance ingredient in personal care products, and as a solvent or plasticizer in various industrial applications. In addition, Isopentyl octanoate can be used as a starting material for the synthesis of other organic compounds.

In Vitro

Isopentyl octanoate is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

MCE has not independently confirmed the accuracy of these methods. They are for reference only.

Caution: Product has not been fully validated for medical applications. For research use only.

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