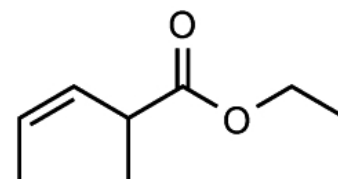




FRUITALEUR

BRI 9840

CAS Number:	1617-23-8
FEMA Number:	3456
FLAVIS Number:	Not approved
GB Number:	Not approved
Molecular Weight:	142.19
Molecular Formula:	C ₈ H ₁₄ O ₂
Chemical Name:	Ethyl-2-Methyl-3-Pentenoate



APPLICATION

Odor Description:	A fruity-tropical, ethereal character with notes of pear and pineapple.
Taste Description:	Sweet, fruity, ripe apple.
Flavor Use:	Excellent for red fruit flavors, especially apple and strawberry. Can also be used to enhance berry and tropical fruit flavors, such as pineapple and durian.
Suggested Use Level:	1.0 - 10.0 PPM

SPECIFICATIONS

Minimum Purity:	83.0% (sum of isomers)
• Main Isomer:	80.0% min. (cis)
• Secondary Isomer:	0.1% - 3.0% (trans)
Appearance:	Colorless liquid
Additives:	Synthetic alpha tocopherol at 0.10%

TECHNICAL

Log P:	2.54
Flash Point:	110°F (CC)
Boiling Point:	163.76°C (EPI 4.0)
Vapor Pressure:	1.49 mmHg at 20°C
Solubility:	Insoluble in water; soluble in alcohol
Nature Identical:	No
Kosher:	Yes
Halal:	Yes

NOTES
