

FRUITALEUR™

BRI #9840

Description:

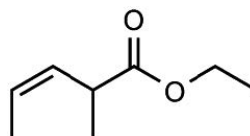
A fruity-tropical, ethereal character with subtle notes of pear and pineapple.

Use:

Useful for imparting juicy pineapple, red fruit and blueberry notes working well in fruity and green complexes.

Fragrance Ingredient

CAS Number: 1617-23-8
FEMA Number: 3456
FLAVIS Number: Not applicable
GB Number: Not approved



DETAILS

Chemical Name: 3-Pentenoic acid, 2-methyl-, ethyl ester
Suggested Use Level: Traces – 1.00%
Tenacity on Blotter: >1 Hour

Molecular Weight: 142.19
Molecular Formula: C₈H₁₄O₂

SPECIFICATIONS

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

TECHNICAL

Log P: 2.540
Flash Point: 115°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

STABILITY

pH	Base	Poor	Moderate	Good	Excellent
3	Fabric Softener				x
3.5	Antiperspirant				x
6	Shampoo				x
7	Dish Detergent				x
9	Liquid Detergent				x
7	Soy Wax-Burn Performance		x		