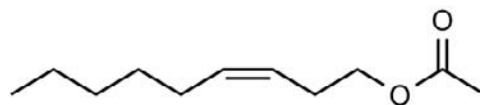




PEAR ACETATE™

BRI 179

CAS Number:	13049-88-2
FEMA Number:	4553
FLAVIS Number:	09.672
GB Number:	Not listed
Molecular Weight:	184.28
Molecular Formula:	C ₁₁ H ₂₀ O ₂
Chemical Name:	Cis-3-Nonenyl Acetate



APPLICATION

Odor Description:	Herbaceous and fruity with a soft pear note.
Taste Description:	Green, fleshy notes of pear.
Flavor Use:	Adds naturalness to a variety of green fruity flavors. Good for pear, apple, melon, kiwi, guava, yumberry, tropical, and other fruit flavors.
Suggested Use Level:	1.0 - 10.0 PPM

SPECIFICATIONS

Minimum Purity:	95.0%
• Main Isomer:	Not applicable
• Secondary Isomer:	Not applicable
Appearance:	Colorless to pale yellow liquid
Additives:	Synthetic alpha tocopherol at 0.10%

TECHNICAL

Log P:	4.087
Flash Point:	197°F (CC)
Boiling Point:	235.33°C (EPI 4.0)
Vapor Pressure:	0.0382 mmHg at 20°C
Solubility:	Insoluble in water; soluble in alcohol

Nature Identical:	Yes
Kosher:	Yes
Halal:	Yes

NOTES
