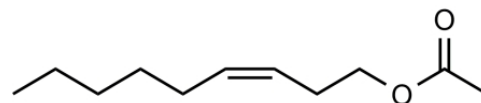




PEAR ACETATE

BRI 179

CAS Number: 13049-88-2
FEMA Number: 4553
FLAVIS Number: 09.672
GB Number: Not listed



Molecular Weight: 184.28
Molecular Formula: C₁₁H₂₀O₂
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
