



BRI Number: 101-SUS
CAS Number: 928-96-1
FEMA Number: 2563
FLAVIS Number: 02.056
GB Number: S0027

Molecular Weight: 100.16
Molecular Formula: C₆H₁₂O

FRAGRANCE APPLICATION

Olfactive Description: Powerful, fresh, green grass odor.
Fragrance Use: Use small amounts for fresh topnotes in delicate floral fragrances such as muguet or lilac.

DETAILS

Suggested Use Level: 1% - 5%
Tenacity on Blotter: >8 Hours

SPECIFICATIONS

Minimum Purity: 98.0%
• **Main Isomer:** Not applicable
• **Secondary Isomer:** Not applicable
Appearance: Colorless liquid
Additives: synthetic alpha tocopherol @ 0.10%

TECHNICAL

Log P: 1.610
Flash Point: 138°F (CC)
Boiling Point: 156.50°C (EPI 4.0)
Vapor Pressure: 0.63 mmHg at 20°C
Solubility: Very slightly soluble in water
Nature Identical: Yes

FLAVOR APPLICATION

Taste Description: Sweet, green and fruity.
Flavor Use: Adds sweet green notes to all types of fruit flavors, especially apple, pear, peach, and tropical fruits.

DETAILS

Suggested Use Level: 1 - 50 PPM

SPECIFICATIONS

Minimum Purity: 98.0%
• **Main Isomer:** Not applicable
• **Secondary Isomer:** Not applicable
Appearance: Colorless liquid
Additives: synthetic alpha tocopherol @ 0.10%

TECHNICAL

Log P: 1.610
Flash Point: 138°F (CC)
Boiling Point: 156.50 C (EPI 4.0)
Vapor Pressure: 0.63 mmHg at 20°C
Solubility: Very slightly soluble in water
Nature Identical: Yes
Kosher: Yes
Halal: Yes