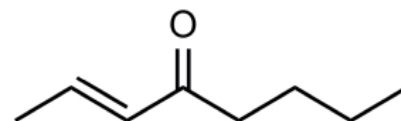




2-OCTEN-4-ONE

BRI 614

CAS Number: 4643-27-0
FEMA Number: 3603
FLAVIS Number: 07.082
GB Number: S0873
Molecular Weight: 126.20
Molecular Formula: C₈H₁₄O



APPLICATION

Olfactive Description: Yeasty, fruity, earthy.
Taste Description: Sweet, fruity, slightly musty, characteristic fresh strawberry.
Flavor Use: Can be used for a variety of fruity and berry flavors, especially strawberry where it adds natural, fresh picked notes.
Suggested Use Level: 2.0 - 20.0 PPM

SPECIFICATIONS

Minimum Purity: 96.0% (sum of isomers)
Appearance: Colorless to pale yellow liquid
Additives: None

TECHNICAL

Log P: 2.294
Flash Point: 143°F (CC)
Boiling Point: 170.18°C (EPI 4.0)
Solubility: Insoluble in water; soluble in alcohol
Nature Identical: Yes
Kosher: Yes
Halal: Yes

NOTES
