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## Typical Product Specifications & Properties

# 2-octen-4-one

CAS Number: : 4643-27-0

Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Odor Type	yeasty
Taste	green earthy, horseradish, anchovy, ketonic, onion, musty, bready, mushroom, fermented
Assay	98.00 to 100.00 %
logP (o/w)	2.16
Specific gravity	0.84500 to 0.85300 @ 25.00 °C
Pounds/Gallon	7.031 to 7.098
Refractive Index	1.44000 to 1.44800 @ 20.00 °C
Boiling Point	179.00 to 180.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.897000 mm/Hg @ 25.00 °C
Flash Point	136.00 °F.TCC
Shelf Life	12 month(s) or longer if stored properly



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415 Huguenot Street, New Rochelle, New York 10801



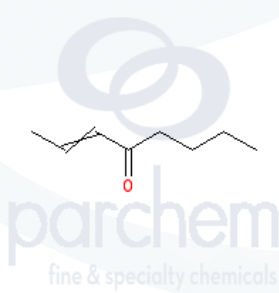
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Specifications	Limits
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor	Yeasty, fruity, mushroom, metallic, bready, pineapple, horseradish, earthy
Insolubility	in water
Molecular weight	126.198
Color	colorless to pale yellow liquid
Solubility	alcohol
Chemical Structure	



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