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Typical Product Specifications & Properties

3,7-dimethyl-6-octenoic acid

CAS Number: : 502-47-6

Specifications	Limits
Appearance	colorless to yellow clear liquid
Assay	90.00 to 100.00 %
Refractive Index	1.45500 to 1.46200 @ 20.00 °C
Boiling Point	121.00 to 122.00 °C. @ 1.00 mm Hg
Boiling Point	126.00 °C. @ 4.00 mm Hg
logP (o/w)	3.35
Odor Type	green
Odor	Fatty, waxy, heavy, floral slight citronella nuance. It also has vegetative and tobacco nuances
Pounds/Gallon	7.664 to 7.714
Specific gravity	0.92000 to 0.92600 @ 20.00 °C
Vapor Pressure	0.004540 mm/Hg @ 25.00 °C
Flash Point	> 230.00 °F.TCC



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Specifications	Limits
Taste	Mild, floral, rosy, fruity melon with slight hints of citronella and citrus
Molecular weight	170.25
Color	colorless liquid
Chemical Structure	 <chem>CC(C)=CCCC(C)C(=O)O</chem>



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