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Typical Product Specifications & Properties

(E)-2-octenoic acid

CAS Number: : 1871-67-6

Specifications	Limits
Appearance	colorless clear liquid
Assay	97.00 to 100.00 % sum of isomers
Pounds/Gallon	7.780 to 7.947
Refractive Index	1.45800 to 1.46200 @ 20.00 °C
Melting Point	5.00 to 6.00 °C. @ 760.00 mm Hg
Boiling Point	139.00 to 141.00 °C. @ 13.00 mm Hg
Flash Point	> 212.00 °F.TCC
logP (o/w)	2.93
Odor Type	acidic
Specific gravity	0.93500 to 0.95500 @ 25.00 °C
Boiling Point	154.00 °C. @ 22.00 mm Hg
Vapor Pressure	0.003700 mm/Hg @ 25.00 °C





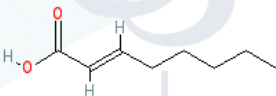

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Specifications	Limits
Odor	musty sour fatty waxy dirty aldehydic vegetable cheese
Chemical Structure	 <p>The image shows the chemical structure of (E)-2-octenoic acid, which consists of an eight-carbon chain with a double bond between the second and third carbons in the E configuration, and a carboxylic acid group at the first carbon.</p>
Chemical Structure	 8748 8748_-e-2-octenoic-acid.png chemical structure



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415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.