



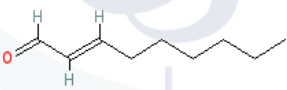
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Typical Product Specifications & Properties

(E)-2-nonen-1-al

CAS Number: : 18829-56-6

Specifications	Limits
Insolubility	in water
Vapor Pressure	0.256000 mm/Hg @ 25.00 °C
Flash Point	184.00 °F.TCC
Specific gravity	0.85000 to 0.87000 @ 25.00 °C
Acid Value	5.00 max. KOH/g
Molecular weight	140.23
Solubility	alcohol
Color	colorless liquid
Chemical Structure	 <p>Chemical structure diagram of (E)-2-nonenal, showing a long hydrocarbon chain with an aldehyde group at the end and a trans double bond.</p>
logP (o/w)	3.17
Odor	Green, cucumber, aldehydic, fatty with a citrus nuance
Appearance	colorless to pale yellow clear liquid



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Specifications	Limits
Assay	96.00 to 100.00 % sum of isomers
Pounds/Gallon	7.073 to 7.239
Refractive Index	1.45700 to 1.46000 @ 20.00 °C
Boiling Point	88.00 to 90.00 °C. @ 12.00 mm Hg
Boiling Point	188.00 to 190.00 °C. @ 760.00 mm Hg
Vapor Density	4.8
Odor Type	green
Taste	Green, soapy, cucumber / melon-like with an aldehydic / fatty nuance
Chemical Structure	 8738 8738_-e-2-nonen-1-al.png chemical structure



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