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## Typical Product Specifications & Properties

# (E)-2-nonen-1-al

CAS Number: : 18829-56-6

Specifications	Limits
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
logP (o/w)	3.17
Odor	Green, cucumber, aldehydic, fatty with a citrus nuance
Appearance	colorless to pale yellow clear liquid
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



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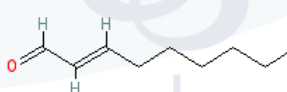
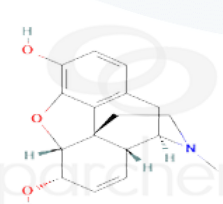
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Specifications	Limits
Vapor Density	4.8
Odor Type	green
Taste	Green, soapy, cucumber / melon-like with an aldehydic / fatty nuance
Insolubility	in water
Molecular weight	140.23
Color	colorless liquid
Solubility	alcohol
Chemical Structure	 <chem>CCCCCCCC=CC=O</chem> parchem fine & specialty chemicals
Chemical Structure	 parchem fine & specialty chemicals



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