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Typical Product Specifications & Properties

(Z)-6-nonen-1-al

CAS Number: : 2277-19-2

Specifications	Limits
Assay	90.00 to 100.00 % sum of isomers
Pounds/Gallon	7.006 to 7.089
Refractive Index	1.43600 to 1.44600 @ 20.00 °C
Boiling Point	72.00 °C. @ 10.00 mm Hg
Vapor Pressure	0.449000 mm/Hg @ 25.00 °C
Flash Point	> 150.00 °F.TCC
logP (o/w)	3.11
Odor	Green cucumber and melon with a woody orris-type nuance
Additional Assay Information	(E)-isomer: 5% - 10%
Acid Value	5.00 max. KOH/g
Storage	refrigerate in tightly sealed containers. store under nitrogen
Shelf Life	12 month(s) or longer if stored properly



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Specifications	Limits
Appearance	colorless to pale yellow clear oily liquid
Specific gravity	0.84200 to 0.85200 @ 25.00 °C
Boiling Point	87.00 °C. @ 19.00 mm Hg
Odor Type	melon
Taste	Green cucumber and melon with a waxy vegetative nuance
Molecular weight	140.23
Chemical Structure	 <chem>CCCCCCC=CC=O</chem> parchem fine & specialty chemicals



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