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## Typical Product Specifications & Properties

# cis-4-Decen-1-al

CAS Number: : 21662-09-9

Specifications	Limits
Purity	98.0% (sum of isomers) Min
Appearance	colorless to slightly yellow liquid
Acid Value	5.0 mg KOH/g Max
Flash Point	185 deg F CC
Boiling Point	221.95 C
Solubility	Insoluble in water; soluble in alcohol
Odor	An extremely diffusive citrus odor with significant impact
Isomer	0.1% - 6.0% (trans) Secondary
Refractive Index	1.442 : 1.446 at 20 deg C
Isomer	93.0% min. (cis) Main
Specific gravity	0.843 : 0.850 at 25 deg C
Insolubility	in water



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Specifications	Limits
Molecular weight	154.25
Color	clear, colorless to very faint yel liquid
Chemical Structure	 <chem>CCCCC=CC=O</chem>



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