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Typical Product Specifications & Properties

(Z)-4-decen-1-al

CAS Number: : 21662-09-9

Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Specific gravity	0.84700 to 0.84800 @ 25.00 °C
Acid Value	5.00 max. KOH/g
Vapor Pressure	0.080000 mm/Hg @ 20.00 °C
logP (o/w)	3.77
Odor Type	citrus
Odor	citrus aldehydic orange watery cardamom
Boiling Point	75.00 °C. @ 6.00 mm Hg
Boiling Point	78.00 to 80.00 °C. @ 10.00 mm Hg
Assay	98.00 to 100.00 % sum of isomers
Pounds/Gallon	7.048 to 7.056
Refractive Index	1.44200 to 1.44400 @ 20.00 °C



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Specifications	Limits
Vapor Density	>1
Flash Point	181.00 °F.TCC
Insolubility	in water
Molecular weight	154.25
Color	clear, colorless to very faint yel liquid
Chemical Structure	 <chem>CCCCC=CC=O</chem>



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