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## Typical Product Specifications & Properties

# (Z)-4-hepten-1-al

CAS Number: : 6728-31-0

Specifications	Limits
Density	0.856
Slightly Soluble	liq.
Assay	99.00 to 100.00 % sum of isomers
Specific gravity	0.84300 to 0.85200 @ 25.00 °C
Pounds/Gallon	7.015 to 7.089
Acid Value	5.00 max. KOH/g
Vapor Pressure	3.640000 mm/Hg @ 25.00 °C
Vapor Density	>1
Flash Point	110.00 °F.TCC
Odor Type	green
Odor	oily fatty green dairy milky creamy
Appearance	colorless to pale yellow clear oily liquid



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Specifications	Limits
Boiling Point	60.00 °C. @ 30.00 mm Hg
logP (o/w)	2.17
Refractive Index	1.43200 to 1.43600 @ 20.00 °C
Insolubility	in water
Molecular weight	112.17
Solubility	alcohol, fixed oils
Chemical Structure	<p>Chemical structure diagram showing a branched aldehyde chain (2-methylbut-3-enal) with the Parchem logo and name overlaid.</p>



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