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Typical Product Specifications & Properties

(E)-2-hexen-1-al

CAS Number: : 6728-26-3

Specifications	Limits
Density	0.846 kgl (20 c)
Specific gravity	0.84100 to 0.84800 @ 25.00 °C
Refractive Index	1.44500 to 1.44900 @ 20.00 °C
Boiling Point	47.00 °C. @ 17.00 mm Hg
Acid Value	10.00 max. KOH/g
Vapor Pressure	4.624000 mm/Hg @ 25.00 °C
Vapor Density	3.4
logP (o/w)	1.79
Color	colorless oily liquid
Insolubility	in water
Taste	Fresh green, leafy, fruity with rich vegetative nuances
Storage	refrigerate in tightly sealed containers




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Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Molecular weight	98.15
Pounds/Gallon	6.998 to 7.056
Flash Point	101.00 °F.TCC
Assay	96.00 to 100.00 % sum of isomers
Boiling Point	146.00 to 147.00 °C. @ 760.00 mm Hg
Shelf Life	12 month(s) or longer if stored properly
Odor Type	green
Odor	Sharp, penetrating fresh leafy green, clean, fruity with herbal and spicy herbal nuances
Solubility	oxygenated solvs., alcohol, propylene glycol
Chemical Structure	



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