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Typical Product Specifications & Properties

10-undecen-1-al

CAS Number : 112-45-8

Specifications	Limits
Density	0.840-0.850
Assay	90.00 to 100.00 %
Additional Assay Information	min 97% total decenals
Specific gravity	0.84000 to 0.84800 @ 25.00 °C
Refractive Index	1.44000 to 1.44500 @ 20.00 °C
Flash Point	199.00 °F.TCC
Shelf Life	12 month(s) or longer if stored properly
Storage	refrigerate in tightly sealed containers
Odor	Citrus, waxy, fatty and aldehydic with a green, soapy nuance
Appearance	colorless to pale yellow clear liquid
Pounds/Gallon	6.990 to 7.056
Boiling Point	98.00 to 100.00 °C. @ 3.00 mm Hg



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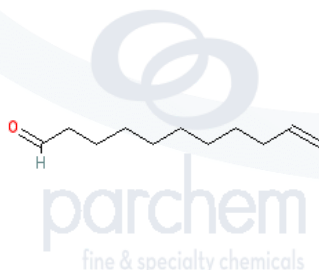
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Specifications	Limits
Vapor Pressure	0.039000 mm/Hg @ 25.00 °C
Taste	Fatty, oily and aldehydic with a mandarin, citrus nuance
Boiling Point	235.00 °C. @ 760.00 mm Hg
Acid Value	5.00 max. KOH/g
logP (o/w)	4.07
Odor Type	aldehydic
Insolubility	in water, glycerin
Molecular weight	168.31
Color	colorless to light yellow liquid
Solubility	fixed oils, propylene glycol
Chemical Structure	



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