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Typical Product Specifications & Properties

2-methyl undecanal

CAS Number: : 110-41-8

Specifications	Limits
Density	0.821 0.06 gcm3
Assay	98.00 to 100.00 %
Boiling Point	171.00 °C. @ 760.00 mm Hg
Acid Value	2.00 max. KOH/g
logP (o/w)	4.97
Odor Type	aldehydic
Odor	Gassy, diffusive, metallic, waxy, with coumarin and citrus nuances
Refractive Index	1.43000 to 1.43600 @ 20.00 °C
Shelf Life	12 month(s) or longer if stored properly
Specific gravity	0.82200 to 0.83000 @ 25.00 °C
Pounds/Gallon	6.840 to 6.906
Boiling Point	233.00 °C. @ 760.00 mm Hg



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Specifications	Limits
Vapor Pressure	1.430000 mm/Hg @ 25.00 °C
Flash Point	200.00 °F.TCC
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Storage	store under nitrogen
Appearance	colorless to pale yellow clear liquid
Vapor Density	>1
Taste	Waxy, fatty, metallic, with citrus nuances
Insolubility	in glycerin and water
Molecular weight	184.32
Color	colorless to slightly yellow liquid
Solubility	alcohol, fixed oils, propylene glycol, aliphatic solvs.
Chemical Structure	 Chemical structure of 10-oxodecane (dodecyl aldehyde).



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