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Typical Product Specifications & Properties

12-methyl tridecanal

CAS Number: : 75853-49-5

Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Assay	97.00 to 100.00 %
Boiling Point	141.00 to 143.00 °C. @ 4.00 mm Hg
Flash Point	232.00 °F.TCC
logP (o/w)	6.04
Odor	sweet, fatty, waxy, rich savory animal fatty with a citrus and cilantro like nuance
Taste	Waxy, aldehydic citrus, candle wax, soapy, savory fatty rancid cilantro, hint of mango, carrot
Specific gravity	0.93000 to 0.94100 @ 25.00 °C
Pounds/Gallon	7.739 to 7.830
Vapor Pressure	0.005200 mm/Hg @ 25.00 °C
Refractive Index	1.44500 to 1.45500 @ 20.00 °C
Odor Type	meaty



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Specifications	Limits
Acid Value	2.00 max. KOH/g
Insolubility	in water
Molecular weight	212.37
Color	colorless to pale yellow clear liquid
Solubility	alcohol
Chemical Structure	



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