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Typical Product Specifications & Properties

2-methyl heptanoic acid

CAS Number: : 1188-02-9

Specifications	Limits
Appearance	colorless clear oily liquid
Refractive Index	1.42000 to 1.42700 @ 20.00 °C
Melting Point	15.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.018200 mm/Hg @ 25.00 °C
Flash Point	> 230.00 °F.TCC
logP (o/w)	2.72
Odor	Waxy, green, cheesy and sweaty
Taste	Waxy, soapy, oily and fatty
Boiling Point	140.00 °C. @ 30.00 mm Hg
Odor Type	waxy
Assay	97.00 to 100.00 %
Additional Assay Information	racemate





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Specifications	Limits
Specific gravity	0.89900 to 0.90500 @ 25.00 °C
Pounds/Gallon	7.481 to 7.531
Boiling Point	121.00 to 122.00 °C. @ 13.00 mm Hg
Insolubility	in water
Molecular weight	144.21
Color	colorless liquid
Solubility	alcohol
Chemical Structure	<p>Chemical structure of 2-methylheptanoic acid is shown, along with the Parchem logo and 'fine & specialty chemicals' text.</p>



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