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Typical Product Specifications & Properties

Caprylic Acid

CAS Number: : 124-07-2

Specifications	Limits
Density	0.91 (204 c)
Saponification Value	384-391
Acid Value, mg KOH/g	386-389
Color	Max, Lovibond 5 ¼": 4 Yellow, 1 Red
Packaging	180-kg (397-lb) net drums
Titer, °C	15.5 - 16.5
Iodine Value	0.5 max
Fatty Acid Profile	(C6 : 1 Max) (C8: 99 Min) (C10: 1 Max)
Slightly Soluble	in water
Flash Point	(tcc) 110 c
Odor	unpleasant odor
Solubility	alkalis, ethanol, chloroform, ether, carbon disulfide, petrol. ether, glac. acetic acid



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Specifications	Limits
Melting Point	16 c
Boiling Point	237.5 c
Chemical Structure	<p>Chemical structure of decanoic acid (C₁₀H₂₀O₂) is shown, along with the Parchem logo and name.</p>
Refractive Index	1.4280
Molecular weight	144.21



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