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## Typical Product Specifications & Properties

# 2-Nonanone

CAS Number: : 821-55-6

Specifications	Limits
Density	0.82 (204 c)
Assay	99.00 to 100.00 %
Melting Point	-21.00 °C. @ 760.00 mm Hg
Boiling Point	192.00 °C. @ 743.00 mm Hg
Odor Type	fruity
Odor	Fruity, sweet, waxy, soapy, cheese, green herbaceous, coconut like
Boiling Point	194.00 to 196.00 °C. @ 760.00 mm Hg
Acid Value	1.00 max. KOH/g
Vapor Pressure	0.645000 mm/Hg @ 25.00 °C
Appearance	colorless to pale yellow clear oily liquid
Specific gravity	0.81700 to 0.82300 @ 25.00 °C
Pounds/Gallon	6.798 to 6.848





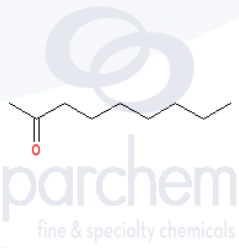
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Specifications	Limits
Refractive Index	1.41800 to 1.42300 @ 20.00 °C
Flash Point	148.00 °F.TCC
logP (o/w)	3.03
Taste	Cheesy, green, fruity, dairy, dirty, buttery
Insolubility	in water
Molecular weight	142.24
Color	colorless oily liquid
Solubility	alcohol, oils, propylene glycol
Chemical Structure	



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415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.