



www.parchem.com

## Typical Product Specifications & Properties

# 2-undecanone

CAS Number: : 112-12-9

Specifications	Limits
Density	0.825 (204 c)
Appearance	colorless to pale yellow clear liquid
Assay	98.00 to 100.00 %
Specific gravity	0.82200 to 0.82600 @ 25.00 °C
Acid Value	5.00 max. KOH/g
Flash Point	192.00 °F.TCC
logP (o/w)	4.09
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor	Waxy, fruity, ketonic with fatty pineapple nuances
Taste	Waxy, fruity with creamy cheese like notes
Refractive Index	1.42800 to 1.43300 @ 20.00 °C
Melting Point	11.00 to 14.00 °C. @ 760.00 mm Hg





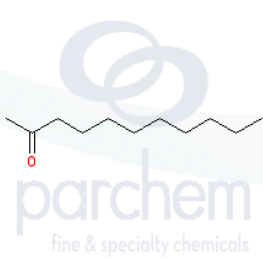
www.parchem.com



**parchem**  
fine & specialty chemicals

GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Boiling Point	140.00 to 141.00 °C. @ 50.00 mm Hg
Vapor Density	5.9
Odor Type	fruity
Pounds/Gallon	6.840 to 6.873
Boiling Point	231.00 to 232.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.097800 mm/Hg @ 25.00 °C
Shelf Life	12 month(s) or longer if stored properly
Insolubility	in water
Molecular weight	170.30
Color	colorless to slightly yellowish oily liquid
Solubility	oxygenated and aromatic solvs.
Chemical Structure	



GET A QUICK QUOTE

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.