



www.parchem.com



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

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# 2-tridecanone

CAS Number : 593-08-8

| Specifications   | Limits                                                                              |
|------------------|-------------------------------------------------------------------------------------|
| Appearance       | white crystalline solid                                                             |
| Assay            | 98.00 to 100.00 %                                                                   |
| Boiling Point    | 134.00 °C. @ 10.00 mm Hg                                                            |
| Boiling Point    | 195.00 °C. @ 110.00 mm Hg                                                           |
| logP (o/w)       | 5.16                                                                                |
| Odor Type        | waxy                                                                                |
| Odor             | Fatty, waxy, mushroom, coconut and earthy with a mild chicken fat nuance            |
| Taste            | Fatty and earthy with a fatty mouthfeel and with a dairy, ketonic and cheesy nuance |
| Melting Point    | 29.00 to 31.00 °C. @ 760.00 mm Hg                                                   |
| Vapor Pressure   | 0.016400 mm/Hg @ 25.00 °C                                                           |
| Flash Point      | 225.00 °F.TCC                                                                       |
| Refractive Index | 1.4350                                                                              |



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.

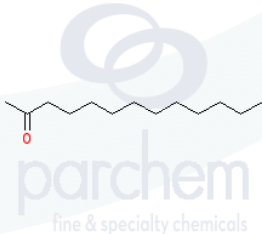


www.parchem.com



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

GET A QUICK QUOTE

| Specifications     | Limits                                                                              |
|--------------------|-------------------------------------------------------------------------------------|
| Insolubility       | in water                                                                            |
| Molecular weight   | 198.35                                                                              |
| Specific gravity   | 0.825                                                                               |
| Solubility         | alcohol                                                                             |
| 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.