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## Typical Product Specifications & Properties

# 3-hepten-2-one

CAS Number: : 1119-44-4

| Specifications   | Limits                                                    |
|------------------|-----------------------------------------------------------|
| Specific gravity | 0.84200 to 0.84800 @ 25.00 °C                             |
| Refractive Index | 1.44000 to 1.44800 @ 20.00 °C                             |
| Boiling Point    | 85.00 °C. @ 66.00 mm Hg                                   |
| logP (o/w)       | 1.63                                                      |
| Assay            | 96.00 to 100.00 %                                         |
| Boiling Point    | 63.00 °C. @ 13.00 mm Hg                                   |
| Odor Type        | green                                                     |
| Appearance       | colorless clear oily liquid                               |
| Vapor Pressure   | 2.700000 mm/Hg @ 25.00 °C                                 |
| Odor             | Sweet, fruity, ketonic, cheesy, with a green woody nuance |
| Pounds/Gallon    | 7.006 to 7.056                                            |
| Acid Value       | 1.00 max. KOH/g                                           |



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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.

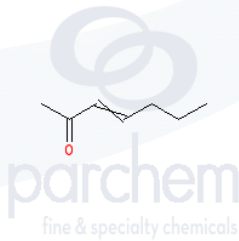


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| Specifications     | Limits                                                                              |
|--------------------|-------------------------------------------------------------------------------------|
| Vapor Density      | >1                                                                                  |
| Flash Point        | 120.00 °F.TCC                                                                       |
| Taste              | Creamy, coconut, cheesy                                                             |
| Insolubility       | in water                                                                            |
| Molecular weight   | 112.1712                                                                            |
| Color              | colorless, oily liquid                                                              |
| Solubility         | alcohol                                                                             |
| Chemical Structure |  |



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