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## Typical Product Specifications & Properties

# ethyl cyclopentenolone

CAS Number: : 21835-01-8

| Specifications   | Limits   |
|------------------|--|
| Assay            | 90.00 to 100.00 %                                  |
| Specific gravity | 1.06200 to 1.09200 @ 25.00 °C                      |
| Pounds/Gallon    | 8.837 to 9.087                                     |
| Melting Point    | 36.00 to 43.00 °C. @ 760.00 mm Hg                  |
| Boiling Point    | 65.00 to 68.00 °C. @ 1.00 mm Hg                    |
| Vapor Pressure   | 0.002040 mm/Hg @ 25.00 °C                          |
| Shelf Life       | 12 month(s) or longer if stored properly           |
| Storage          | refrigerate in tightly sealed containers           |
| Appearance       | pale brown powder                                  |
| Refractive Index | 1.46300 to 1.48200 @ 20.00 °C                      |
| Boiling Point    | 78.00 to 80.00 °C. @ 4.00 mm Hg                    |
| Taste            | Sweet, jammy, fruity, brown, toasted, maple, nutty |



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| Specifications   | Limits   |
|------------------|--|
| Flash Point      | 212.00 °F.TCC  |
| logP (o/w)       | 0.83   |
| Odor Type        | caramellic   |
| Odor             | Sweet, brown, caramellic, maple, brown sugar, rum, whiskey, furanone |
| Insolubility     | in water   |
| Molecular weight | 126.1548   |
| Solubility       | alcohol  |



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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.