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## Typical Product Specifications & Properties

# Octanol

CAS Number: : 111-87-5

| Specifications   | Limits                                                                        |
|------------------|-------------------------------------------------------------------------------|
| Assay            | 98.00 to 100.00 %                                                             |
| Pounds/Gallon    | 6.840 to 6.906                                                                |
| Melting Point    | -16.00 to -15.00 °C. @ 760.00 mm Hg                                           |
| Acid Value       | 1.00 max. KOH/g                                                               |
| Vapor Density    | 4.5                                                                           |
| Flash Point      | 178.00 °F.TCC                                                                 |
| logP (o/w)       | 2.88                                                                          |
| Odor             | Waxy, green, citrus, aldehydic and floral with a sweet, fatty, coconut nuance |
| Taste            | Waxy, green, citrus, orange and aldehydic with a fruity nuance                |
| Appearance       | colorless clear liquid                                                        |
| Boiling Point    | 194.00 to 196.00 °C. @ 760.00 mm Hg                                           |
| Specific gravity | 0.82200 to 0.83000 @ 25.00 °C                                                 |



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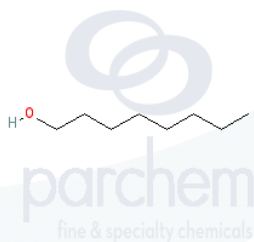


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| Specifications     | Limits                                                                              |
|--------------------|-------------------------------------------------------------------------------------|
| Refractive Index   | 1.42900 to 1.43500 @ 20.00 °C                                                       |
| Vapor Pressure     | 0.114000 mm/Hg @ 25.00 °C                                                           |
| Odor Type          | waxy                                                                                |
| Chemical Structure |  |



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