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## Typical Product Specifications & Properties

# decanol

CAS Number: : 112-30-1

| Specifications   | Limits   |
|------------------|--|
| Assay            | 98.00 to 100.00 %  |
| Specific gravity | 0.82500 to 0.83100 @ 25.00 °C  |
| Melting Point    | 6.00 to 7.00 °C. @ 760.00 mm Hg  |
| Boiling Point    | 231.00 to 232.00 °C. @ 760.00 mm Hg  |
| Boiling Point    | 146.00 to 147.00 °C. @ 50.00 mm Hg   |
| Vapor Pressure   | 0.008510 mm/Hg @ 25.00 °C  |
| Vapor Density    | 4.5  |
| Flash Point      | 180.00 °F.TCC  |
| Storage          | store in cool, dry place in tightly sealed containers, protected from heat and light |
| Odor Type        | fatty  |
| Pounds/Gallon    | 6.865 to 6.915   |
| Acid Value       | 1.00 max. KOH/g  |



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| Specifications     | Limits  |
|--------------------|---|
| Taste              | aldehydic waxy green fatty tart perfumistic   |
| Appearance         | colorless clear liquid  |
| Refractive Index   | 1.43500 to 1.43900 @ 20.00 °C   |
| logP (o/w)         | 4.57  |
| Shelf Life         | 36.00 month(s) or longer if stored properly   |
| Odor               | fatty waxy floral orange sweet clean watery   |
| Chemical Structure |  <p>parchem<br/>fine &amp; specialty chemicals</p> |



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