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Typical Product Specifications & Properties

gamma-octalactone

CAS Number: : 104-50-7

| Specifications | Limits |
|------------------|---|
| Density | 0.975 |
| Slightly Soluble | in water |
| Assay | 97.00 to 100.00 % |
| Pounds/Gallon | 8.071 to 8.155 |
| Boiling Point | 234.00 °C. @ 760.00 mm Hg |
| Boiling Point | 132.00 to 133.00 °C. @ 20.00 mm Hg |
| logP (o/w) | 1.32 |
| Odor Type | coconut |
| Odor | Sweet, creamy, coconut, milky, soapy, coumarin, fruity, peach and apricot |
| Acid Value | 8.00 max. KOH/g |
| Vapor Pressure | 0.040800 mm/Hg @ 25.00 °C |
| Vapor Density | >1 |



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| Specifications | Limits |
|------------------|--|
| Flash Point | 230.00 °F.TCC |
| Shelf Life | 24 month(s) or longer if stored properly |
| Appearance | colorless to pale yellow clear liquid |
| Specific gravity | 0.97000 to 0.98000 @ 25.00 °C |
| Refractive Index | 1.44500 @ 20.00 °C |
| Storage | store in cool, dry place in tightly sealed containers, protected from heat and light |
| Taste | Lactonic, coconut, creamy, toasted, coumarin, fruity, apricot and peach |
| Molecular weight | 142.20 |
| Color | colorless to slightly yellow liquid |
| 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.