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## Typical Product Specifications & Properties

# cherry pentenoate

CAS Number: : 1617-23-8

| Specifications   | Limits                                    |
|------------------|-------------------------------------------|
| Pounds/Gallon    | 7.364 to 7.447                            |
| Vapor Pressure   | 1.600000 mm/Hg @ 20.00 °C                 |
| logP (o/w)       | 2.41                                      |
| Odor             | Fruity, green, cooling, sweet and pungent |
| Taste            | Fruity, green, sweet, berry and melon     |
| Assay            | 95.00 to 100.00 % sum of isomers          |
| Refractive Index | 1.41700 to 1.42700 @ 20.00 °C             |
| Boiling Point    | 160.00 to 161.00 °C. @ 760.00 mm Hg       |
| Shelf Life       | 12 month(s) or longer if stored properly  |
| Appearance       | colorless clear liquid                    |
| Specific gravity | 0.88500 to 0.89500 @ 25.00 °C             |
| Boiling Point    | 85.00 to 91.00 °C. @ 50.00 mm Hg          |



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| Specifications     | Limits                                                                                                                        |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Flash Point        | 110.00 °F.TCC                                                                                                                 |
| Storage            | store in cool, dry place in tightly sealed containers, protected from heat and light                                          |
| Odor Type          | fruity                                                                                                                        |
| Insolubility       | in water                                                                                                                      |
| Color              | colorless liquid                                                                                                              |
| Solubility         | alcohol                                                                                                                       |
| Molecular weight   | 142.1974                                                                                                                      |
| Chemical Structure |  9741 cherry pentenoate chemical structure |



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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.