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## Typical Product Specifications & Properties

# propyl butyrate

CAS Number: : 105-66-8

| Specifications   | Limits                              |
|------------------|-------------------------------------|
| Density          | 0.87 (204 c)                        |
| Slightly Soluble | in water                            |
| Assay            | 98.00 to 100.00 %                   |
| Boiling Point    | 142.00 to 143.00 °C. @ 760.00 mm Hg |
| Appearance       | colorless clear liquid              |
| Vapor Pressure   | 5.450000 mm/Hg @ 25.00 °C           |
| Specific gravity | 0.86000 to 0.87900 @ 25.00 °C       |
| Melting Point    | -95 c                               |
| Molecular weight | 130.19                              |
| Color            | colorless liquid                    |
| Solubility       | oxygenated solvs.                   |
| Pounds/Gallon    | 7.156 to 7.314                      |



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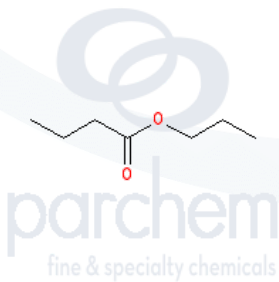


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| Specifications     | Limits                                                                                |
|--------------------|---------------------------------------------------------------------------------------|
| Refractive Index   | 1.39800 to 1.40200 @ 20.00 °C                                                         |
| Boiling Point      | 67.00 to 68.00 °C. @ 50.00 mm Hg                                                      |
| Acid Value         | 2.00 max. KOH/g                                                                       |
| Vapor Density      | 4.4                                                                                   |
| Flash Point        | 102.00 °F.TCC                                                                         |
| logP (o/w)         | 2.30                                                                                  |
| Odor Type          | fruity                                                                                |
| Odor               | Fruity, sweet, bubble gum and tutti-frutti-like with a good ethereal lift             |
| Taste              | Sweet, fruity, tutti-frutti, bubble gum and pineapple-like with a slight green nuance |
| Chemical Structure |    |



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