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## Typical Product Specifications & Properties

# 2-methyl heptanoic acid

CAS Number: : 1188-02-9

| Specifications               | Limits                         |
|------------------------------|--------------------------------|
| Appearance                   | colorless clear oily liquid    |
| Refractive Index             | 1.42000 to 1.42700 @ 20.00 °C  |
| Melting Point                | 15.00 °C. @ 760.00 mm Hg       |
| Vapor Pressure               | 0.018200 mm/Hg @ 25.00 °C      |
| Flash Point                  | > 230.00 °F.TCC                |
| logP (o/w)                   | 2.72                           |
| Odor                         | Waxy, green, cheesy and sweaty |
| Taste                        | Waxy, soapy, oily and fatty    |
| Boiling Point                | 140.00 °C. @ 30.00 mm Hg       |
| Odor Type                    | waxy                           |
| Assay                        | 97.00 to 100.00 %              |
| Additional Assay Information | racemate                       |



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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.

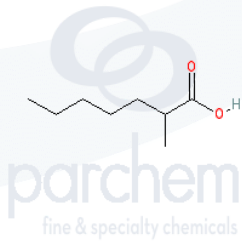


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| Specifications     | Limits                                                                              |
|--------------------|-------------------------------------------------------------------------------------|
| Specific gravity   | 0.89900 to 0.90500 @ 25.00 °C                                                       |
| Pounds/Gallon      | 7.481 to 7.531                                                                      |
| Boiling Point      | 121.00 to 122.00 °C. @ 13.00 mm Hg                                                  |
| Insolubility       | in water                                                                            |
| Molecular weight   | 144.21                                                                              |
| Color              | colorless liquid                                                                    |
| Solubility         | alcohol                                                                             |
| Chemical Structure |  |



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