

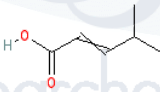


www.parchem.com

## Typical Product Specifications & Properties

# 4-methyl-2-pentenoic acid

CAS Number: : 10321-71-8

| Specifications     | Limits                                                                                                                                                                                                   |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Specific gravity   | 0.95000 to 0.96000 @ 25.00 °C                                                                                                                                                                            |
| Melting Point      | 34.00 to 35.00 °C. @ 760.00 mm Hg                                                                                                                                                                        |
| logP (o/w)         | 1.68                                                                                                                                                                                                     |
| Pounds/Gallon      | 7.905 to 7.988                                                                                                                                                                                           |
| Vapor Pressure     | 0.052000 mm/Hg @ 25.00 °C                                                                                                                                                                                |
| Flash Point        | 190.00 °F.TCC                                                                                                                                                                                            |
| Odor               | fatty fruity black tea                                                                                                                                                                                   |
| Appearance         | pale yellow clear liquid                                                                                                                                                                                 |
| Assay              | 95.00 to 100.00 %                                                                                                                                                                                        |
| Refractive Index   | 1.44200 to 1.45300 @ 20.00 °C                                                                                                                                                                            |
| Boiling Point      | 203.00 to 204.00 °C. @ 760.00 mm Hg                                                                                                                                                                      |
| Chemical Structure | <br><br>fine & specialty chemicals |



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801