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## Typical Product Specifications & Properties

# 2-Ethylhexyl Acrylate

CAS Number: : 103-11-7

| Specifications                 | Limits            |
|--------------------------------|-------------------|
| Density                        | 0.8867 (2020 c)   |
| Auto/Self Ignition Temperature | temp. 258 c       |
| Inhibitor (MEHQ)               | 10-20 ppm         |
| Appearance                     | Clear             |
| Water Content                  | 0.1% Max          |
| Molecular Weight (theoretical) | 184               |
| Acidity                        | 0.005% Max        |
| Assay                          | 99.5 % Min        |
| Color, APHA ASTM D 1209        | 10 Max            |
| Specific gravity, 60/60°F      | 0.882 - 0.8906    |
| Insolubility                   | in water          |
| Vapor Pressure                 | 0.01 mm hg (20 c) |



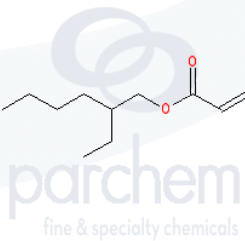
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| Specifications     | Limits  |
|--------------------|---|
| Odor               | pleasant odor   |
| Refractive Index   | 1.436   |
| Melting Point      | -90 c   |
| Molecular weight   | 184.31  |
| Flash Point        | (oc) 82.2 c, (cc) 79 c  |
| Solubility         | 50 mg/ml in dmso  |
| Boiling Point      | 214-218 c   |
| Chemical Structure |  <p>parchem<br/>fine &amp; specialty chemicals</p> |



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