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## Typical Product Specifications & Properties

# ethyl methyl mercaptopropionate

CAS Number: : 13327-56-5

| Specifications   | Limits   |
|------------------|--|
| Specific gravity | 1.02600 to 1.03800 @ 25.00 °C  |
| Pounds/Gallon    | 8.537 to 8.637   |
| Refractive Index | 1.45500 to 1.46500 @ 20.00 °C  |
| Boiling Point    | 196.00 to 197.00 °C. @ 760.00 mm Hg  |
| Vapor Pressure   | 0.324000 mm/Hg @ 25.00 °C  |
| Vapor Density    | 5.1  |
| Storage          | store in cool, dry place in tightly sealed containers, protected from heat and light |
| Appearance       | colorless to pale yellow clear liquid  |
| Flash Point      | 174.00 °F.TCC  |
| Assay            | 96.00 to 100.00 %  |
| Boiling Point    | 100.00 °C. @ 30.00 mm Hg   |
| Acid Value       | 1.00 max. KOH/g  |



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| Specifications   | Limits                                   |
|------------------|--|
| logP (o/w)       | 1.57                                     |
| Shelf Life       | 24 month(s) or longer if stored properly |
| Insolubility     | in water                                 |
| Molecular weight | 148.23                                   |
| Color            | colorless to pale yellow clear liquid    |
| Solubility       | alcohol                                  |



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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.