



www.parchem.com



GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# NATURAL ETHYL PROPIONATE

CAS Number: : 105-37-3

| Specifications                 | Limits                           |
|--------------------------------|----------------------------------|
| Density                        | 0.890 (204 c)                    |
| Surface Tension                | 24.27 dynescm                    |
| Dielectric Constant            | 5.65                             |
| Auto/Self Ignition Temperature | temp. 440 c                      |
| Refractive Index @ 20° C       | 1.383-1.385                      |
| Assay                          | 97% min                          |
| Water                          | 3.0% max                         |
| Specific gravity (@25/25° C)   | 0.886-0.889                      |
| Appearance                     | Colorless to light yellow liquid |
| Molecular weight               | 102.13 g/mol                     |
| Acid Value                     | 2.0 max                          |
| Vapor Pressure                 | 40 mm (27.2 c)                   |



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

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.



www.parchem.com



GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

| Specifications   | Limits                       |
|------------------|------------------------------|
| Melting Point    | -73 c                        |
| Odor             | fruity rum odor              |
| Refractive Index | 1.384 (20 c)                 |
| Color            | colorless liquid             |
| Flash Point      | (cc) 12 c                    |
| Solubility       | fixed oils, most org. solvs. |
| Boiling Point    | 96-99 c                      |



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

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.