



www.parchem.com



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

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# Methyl Benzoate

CAS Number: : 93-58-3

| Specifications   | Limits                                              |
|------------------|-----------------------------------------------------|
| Density          | 1.082-1.088                                         |
| Appearance       | colorless clear liquid                              |
| Assay            | 98.00 to 100.00 %                                   |
| Halogens         | Chlorine free                                       |
| Specific gravity | 1.08200 to 1.08900 @ 25.00 °C                       |
| Boiling Point    | 198.00 to 199.00 °C. @ 760.00 mm Hg                 |
| Boiling Point    | 112.00 to 113.00 °C. @ 50.00 mm Hg                  |
| Vapor Pressure   | 0.340000 mm/Hg @ 25.00 °C                           |
| Shelf Life       | 24 month(s) or longer if stored properly            |
| Odor             | Chemical with a phenolic and cherry pit note        |
| Taste            | Phenolic and cherry pit with a camphoraceous nuance |
| Pounds/Gallon    | 9.003 to 9.062                                      |



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                                                                               |
|------------------|--------------------------------------------------------------------------------------|
| Refractive Index | 1.51300 to 1.52000 @ 20.00 °C                                                        |
| Melting Point    | -13.00 to -12.00 °C. @ 760.00 mm Hg                                                  |
| logP (o/w)       | 2.20                                                                                 |
| Storage          | store in cool, dry place in tightly sealed containers, protected from heat and light |
| Odor Type        | phenolic                                                                             |
| Vapor Density    | 4.68                                                                                 |
| Acid Value       | 1.00 max. KOH/g                                                                      |
| Flash Point      | 181.00 °F.TCC                                                                        |
| Insolubility     | in glycerin                                                                          |
| Molecular weight | 136.15                                                                               |
| Color            | colorless liquid                                                                     |
| Solubility       | alcohol, fixed oils, propylene glycol, water 30 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.

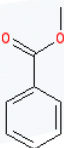


www.parchem.com



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

GET A QUICK QUOTE

| Specifications     | Limits                                                                                                                                                                                                              |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Chemical Structure | <br><br>parchem<br>fine & specialty chemicals |



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.