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## Typical Product Specifications & Properties

# quinoline

CAS Number: : 91-22-5

| Specifications   | Limits                                                     |
|------------------|------------------------------------------------------------|
| Density          | 1.093 (204 c)                                              |
| Assay            | 97.00 to 100.00 %                                          |
| Melting Point    | -16.00 to -14.00 °C. @ 760.00 mm Hg                        |
| Boiling Point    | 113.00 to 114.00 °C. @ 17.00 mm Hg                         |
| Flash Point      | 214.00 °F.TCC                                              |
| logP (o/w)       | 2.08                                                       |
| Odor             | Medical, musty, tobacco with a pyridine and leather nuance |
| Taste            | Earthy, musty, nutty, coumarinic with a chemical nuance    |
| Specific gravity | 1.09300 @ 25.00 °C                                         |
| Refractive Index | 1.62700 @ 20.00 °C                                         |
| Boiling Point    | 236.00 to 237.00 °C. @ 760.00 mm Hg                        |
| Vapor Density    | 4.5                                                        |



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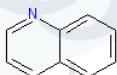
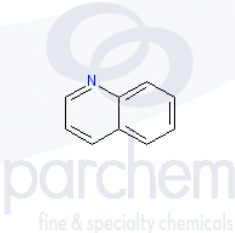


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| Specifications     | Limits                                                                                                                                                                     |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Odor Type          | medicinal                                                                                                                                                                  |
| Appearance         | pale yellow to amber clear liquid                                                                                                                                          |
| Vapor Pressure     | 0.082200 mm/Hg @ 25.00 °C                                                                                                                                                  |
| Molecular weight   | 129.16                                                                                                                                                                     |
| Color              | colorless liquid                                                                                                                                                           |
| Solubility         | hot water                                                                                                                                                                  |
| Chemical Structure | <br> |



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