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## Typical Product Specifications & Properties

# Michler's Ketone

CAS Number: : 90-94-8

| Specifications               | Limits  |
|------------------------------|---|
| Molecular weight             | 268.35  |
| InChI                        | 1S/C17H20N2O/c1-18(2)15-9-5-13(6-10-15)17(20)14-7-11-16(12-8-14)19(3)4/h5-12H,1-4H3 |
| InChIKey                     | VVBLNCFGVYUYGU-UHFFFAOYSA-N   |
| Water solubility             | 400 mg/L  |
| Vapor Pressure               | 1.07E-06 mm Hg  |
| Atmospheric OH Rate Constant | 2.05E-10 cm <sup>3</sup> /molecule-sec  |
| Henry's Law Constant         | 4.91E-10 atm-m <sup>3</sup> /mole   |
| Melting Point                | 179 &deg; C   |
| log P (octanol-water)        | 3.87  |



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