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## Typical Product Specifications & Properties

# 1,3-Diisopropyl benzene

CAS Number: : 99-62-7

| Specifications               | Limits                                                |
|------------------------------|-------------------------------------------------------|
| Molecular weight             | 162.27                                                |
| SMILES                       | <chem>c1(cc(ccc1)C(C)C)C(C)C</chem>                   |
| InChI                        | 1S/C12H18/c1-9(2)11-6-5-7-12(8-11)10(3)4/h5-10H,1-4H3 |
| InChIKey                     | UNEATYXSUBPPKP-UHFFFAOYSA-N                           |
| Boiling Point                | 203.2 &deg; C                                         |
| Henry's Law Constant         | 0.020 atm-m <sup>3</sup> /mole                        |
| Water solubility             | 4.330 mg/L                                            |
| Vapor Pressure               | 0.393 mm Hg                                           |
| Melting Point                | -6.31E+01 &deg; C                                     |
| Atmospheric OH Rate Constant | 1.55E-11 cm <sup>3</sup> /molecule-sec                |
| log P (octanol-water)        | 4.900                                                 |



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415 Huguenot Street, New Rochelle, New York 10801

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