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Typical Product Specifications & Properties

1,1,3-trimethylcyclohexane

CAS Number : 3073-66-3

| Specifications | Limits |
|------------------------------|---|
| Molecular weight | 126.24 |
| EINECS | 221-347-6 |
| SMILES | C1C(CCC[C@@H]1C)(C)C |
| InChI | PYOLJOJPIPCRDY-UHFFFAOYSA-N |
| InChIKey | 1S/C9H18/c1-8-5-4-6-9(2,3)7-8/h8H,4-7H2,1-3H3 |
| Density | 0,778 g/cm3 |
| Henry's Law Constant | 0.597 atm-m3/mole |
| Melting Point | -6.57E+01 ° C |
| log P (octanol-water) | 4.460 |
| Water solubility | 1.77 mg/L |
| Atmospheric OH Rate Constant | 8.73E-12 cm3/molecule-sec |
| Boiling Point | 136.6 ° C |



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| Specifications | Limits |
|------------------|--------------------------|
| Boiling Point | 136-138°C |
| Flash Point | 18°C |
| Refractive Index | n ₂₀ /D 1.429 |



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