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Typical Product Specifications & Properties

1,1,1,3,3,3-Hexamethyldisilazane

CAS Number: : 999-97-3

| Specifications | Limits |
|------------------------------|---|
| Molecular weight | 161.39 |
| SMILES | [Si](N[Si](C)(C)C)(C)(C)C |
| InChI | 1S/C6H19NSi2/c1-8(2,3)7-9(4,5)6/h7H,1-6H3 |
| InChIKey | FFUAGWLWBBFQJT-UHFFFAOYSA-N |
| Water solubility | 392 mg/L |
| log P (octanol-water) | 2.620 |
| Boiling Point | 125 ° C |
| Vapor Pressure | 13.8 mm Hg |
| Atmospheric OH Rate Constant | 8.98E-13 cm ³ /molecule-sec |
| Henry's Law Constant | 8.69E-05 atm-m ³ /mole |



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