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## Typical Product Specifications & Properties

# 4-Methoxypyridine

CAS Number : 620-08-6

| Specifications               | Limits                                 |
|------------------------------|--|
| Molecular weight             | 109.13                                 |
| SMILES                       | <chem>n1ccc(OC)cc1</chem>              |
| InChI                        | 1S/C6H7NO/c1-8-6-2-4-7-5-3-6/h2-5H,1H3 |
| InChIKey                     | XQABVLBGNWBWIV-UHFFFAOYSA-N            |
| Vapor Pressure               | 2.580 mm Hg                            |
| pKa Dissociation Constant    | 6.47                                   |
| Water solubility             | 1.53E+04 mg/L                          |
| Atmospheric OH Rate Constant | 4.91E-12 cm <sup>3</sup> /molecule-sec |
| Henry's Law Constant         | 4.17E-07 atm-m <sup>3</sup> /mole      |
| log P (octanol-water)        | 1                                      |



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