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Typical Product Specifications & Properties

3-Hydroxybutyric acid

CAS Number: : 300-85-6

| Specifications | Limits |
|------------------------------|--|
| Molecular weight | 104.10 |
| SMILES | <chem>C([C@@H](C)O)C(=O)O</chem> |
| InChI | 1S/C4H8O3/c1-3(5)2-4(6)7/h3,5H,2H2,1H3,(H,6,7) |
| InChIKey | WHBMMWSBFZVSSR-UHFFFAOYSA-N |
| Atmospheric OH Rate Constant | 1.00E-11 cm ³ /molecule-sec |
| pKa Dissociation Constant | 4.41 |
| Melting Point | 46 °C |
| log P (octanol-water) | -0.470 |



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