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Typical Product Specifications & Properties

2,4-diaminobutyric acid

CAS Number : 305-62-4

| Specifications | Limits |
|------------------------------|---|
| Molecular weight | 118.13 |
| EINECS | 206-166-2 |
| SMILES | <chem>C(CN)C(C(=O)O)N</chem> |
| InChI | OGNSCSPNOLGXSM-UHFFFAOYSA-N |
| InChIKey | 1S/C4H10N2O2/c5-2-1-3(6)4(7)8/h3H,1-2,5-6H2,(H,7,8) |
| Atmospheric OH Rate Constant | 7.13E-11 cm ³ /molecule-sec |
| Water solubility | 1.00E+06 mg/L |
| Henry's Law Constant | 2.04E-13 atm-m ³ /mole |
| log P (octanol-water) | -4.64E+00 |
| Vapor Pressure | 2.25E-09 mm Hg |



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