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## Typical Product Specifications & Properties

# 2-Phenoxyacetamide

CAS Number: : 621-88-5

| Specifications               | Limits                                                    |
|------------------------------|-----------------------------------------------------------|
| Molecular weight             | 151.16                                                    |
| SMILES                       | <chem>O=C(N)COc1ccccc1</chem>                             |
| InChI                        | 1S/C8H9NO2/c9-8(10)6-11-7-4-2-1-3-5-7/h1-5H,6H2,(H2,9,10) |
| InChIKey                     | AOPRXJXHLWYPQR-UHFFFAOYSA-N                               |
| Melting Point                | 102 &deg; C                                               |
| Henry's Law Constant         | 3.43E-10 atm-m3/mole                                      |
| Water solubility             | 1.68E+04 mg/L                                             |
| Vapor Pressure               | 1.20E-04 mm Hg                                            |
| Atmospheric OH Rate Constant | 2.78E-11 cm3/molecule-sec                                 |
| log P (octanol-water)        | 0.76                                                      |



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