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## Typical Product Specifications & Properties

# 6-(3,5-Dichloro-4-methylphenyl)-3(2H)-pyridazinone

CAS Number: : 62865-36-5

| Specifications               | Limits  |
|------------------------------|---|
| Molecular weight             | 255.10  |
| SMILES                       | <chem>c1c(Cl)c(C)c(Cl)cc1c1n[nH]c(=O)cc1</chem>                                 |
| InChI                        | 1S/C11H8Cl2N2O/c1-6-8(12)4-7(5-9(6)13)10-2-3-11(16)15-14-10/h2-5H,1H3,(H,15,16) |
| InChIKey                     | UWQMKVBQKFKHLCE-UHFFFAOYSA-N  |
| Melting Point                | 251.5 &deg; C   |
| Atmospheric OH Rate Constant | 1.95E-11 cm <sup>3</sup> /molecule-sec  |
| log P (octanol-water)        | 3.550   |
| Water solubility             | 0.74 mg/L   |



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