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## Typical Product Specifications & Properties

# 2,6-Dichlorothiobenzamide

CAS Number: : 1918-13-4

| Specifications               | Limits                                                   |
|------------------------------|----------------------------------------------------------|
| Molecular weight             | 206.09                                                   |
| EINECS                       | 217-637-7                                                |
| SMILES                       | <chem>c1(c(cccc1Cl)Cl)C(N)=S</chem>                      |
| InChI                        | 1S/C7H5Cl2NS/c8-4-2-1-3-5(9)6(4)7(10)11/h1-3H,(H2,10,11) |
| InChIKey                     | KGKGSIUWJCAFPX-UHFFFAOYSA-N                              |
| Water solubility             | 950 mg/L                                                 |
| Atmospheric OH Rate Constant | 2.22E-11 cm <sup>3</sup> /molecule-sec                   |
| Henry's Law Constant         | 2.86E-11 atm-m <sup>3</sup> /mole                        |
| Melting Point                | 151.5 &deg; C                                            |
| log P (octanol-water)        | 2.960                                                    |
| Vapor Pressure               | 1.00E-06 mm Hg                                           |
| BRN Number                   | 1910353                                                  |



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| Specifications | Limits        |
|----------------|---------------|
| Flash Point    | >100 &deg;C   |
| Melting Point  | 151-152&deg;C |



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