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## Typical Product Specifications & Properties

# 2,6-Dichloro-4-nitrophenol

CAS Number: : 618-80-4

Specifications	Limits
Molecular weight	208.00
SMILES	<chem>c1(cc(c(O)c(c1)Cl)Cl)[N+](=O)[O-]</chem>
InChI	PXSGFTWBZNPNIC-UHFFFAOYSA-N
InChIKey	1S/C6H3Cl2NO3/c7-4-1-3(9(11)12)2-5(8)6(4)10/h1-2,10H
Melting Point	127 EXP &deg; C
Vapor Pressure	5.70E-05 mm Hg
Atmospheric OH Rate Constant	1.98E-13 cm <sup>3</sup> /molecule-sec
Water solubility	467 mg/L
log P (octanol-water)	2.94
Henry's Law Constant	1.21E-09 atm-m <sup>3</sup> /mole
pKa Dissociation Constant	3.55



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