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## Typical Product Specifications & Properties

# 3-Bromo-4-Nitrophenol

CAS Number: : 5470-65-5

Specifications	Limits
Molecular weight	218.01
SMILES	<chem>c1(cc(O)cc1)Br[N+](=O)[O-]</chem>
InChI	SZYVPWPBRABKAB-UHFFFAOYSA-N
InChIKey	1S/C6H4BrNO3/c7-5-3-4(9)1-2-6(5)8(10)11/h1-3,9H
Henry's Law Constant	8.81E-10 atm-m <sup>3</sup> /mole
Vapor Pressure	8.64E-05 mm Hg
Atmospheric OH Rate Constant	2.76E-12 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	2.800
Water solubility	547 mg/L



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