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Typical Product Specifications & Properties

2,6-Dibromo-4-nitrophenol

CAS Number: : 99-28-5

Specifications	Limits
Molecular weight	296.90
SMILES	<chem>c1(cc(c(O)c(c1)Br)Br)[N+](=O)[O-]</chem>
InChI	1S/C6H3Br2NO3/c7-4-1-3(9(11)12)2-5(8)6(4)10/h1-2,10H
InChIKey	WBHYZUAQCSHXCT-UHFFFAOYSA-N
Water solubility	43.5 mg/L
pKa Dissociation Constant	3.39
Atmospheric OH Rate Constant	1.86E-13 cm ³ /molecule-sec
log P (octanol-water)	3.57
Melting Point	145 dec ° C
Vapor Pressure	6.41E-06 mm Hg
Henry's Law Constant	3.51E-10 atm-m ³ /mole



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