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Typical Product Specifications & Properties

Methanephosphonic Acid-Bis-(Dimethylamide)

CAS Number: : 2511-17-3

Specifications	Limits
Molecular weight	150.16
EINECS	219-728-7
SMILES	<chem>O=P(C)(N(C)C)N(C)C</chem>
InChI	1S/C5H15N2OP/c1-6(2)9(5,8)7(3)4/h1-5H3
InChIKey	YRWJRJCUZYGLPN-UHFFFAOYSA-N
Vapor Pressure	0.555 mm Hg
Henry's Law Constant	1.17E-09 atm-m ³ /mole
Water solubility	2.83E+05 mg/L
Atmospheric OH Rate Constant	6.02E-11 cm ³ /molecule-sec
log P (octanol-water)	-0.67



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