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Typical Product Specifications & Properties

Nitric Acid, Pentyl Ester

CAS Number: : 1002-16-0

Specifications	Limits
Molecular weight	133.15
EINECS	213-684-2
SMILES	<chem>CCCCCO[N+](=O)[O-]</chem>
InChI	1S/C5H11NO3/c1-2-3-4-5-9-6(7)8/h2-5H2,1H3
InChIKey	HSNWZBCBUUSSQD-UHFFFAOYSA-N
Henry's Law Constant	0.00166 atm-m ³ /mole
Boiling Point	157 °C
Water solubility	360 mg/L
log P (octanol-water)	2.720
Melting Point	0.0 °C
Atmospheric OH Rate Constant	3.14E-12 cm ³ /molecule-sec
Vapor Pressure	5.07 mm Hg



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415 Huguenot Street, New Rochelle, New York 10801

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