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Typical Product Specifications & Properties

Trimethyl thiophosphate

CAS Number: : 152-18-1

Specifications	Limits
Molecular weight	156.14
SMILES	<chem>COP(=S)(OC)OC</chem>
InChI	XWSLYQXUTWUIKM-UHFFFAOYSA-N
InChIKey	1S/C3H9O3PS/c1-4-7(8,5-2)6-3/h1-3H3
Henry's Law Constant	1.15E-04 atm-m ³ /mole
Atmospheric OH Rate Constant	6.97E-11 cm ³ /molecule-sec
log P (octanol-water)	1.160
Water solubility	7230 mg/L
Vapor Pressure	1.730 mm Hg
Chemical Structure	 47180 Trimethyl thiophosphate chemical structure



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