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Typical Product Specifications & Properties

Trimethyl borate

CAS Number: : 121-43-7

Specifications	Limits
Molecular weight	103.91
SMILES	B(OC)(OC)OC
InChI	1S/C3H9BO3/c1-5-4(6-2)7-3/h1-3H3
InChIKey	WRECIMRULFAWHA-UHFFFAOYSA-N
Atmospheric OH Rate Constant	2.49E-12 cm ³ /molecule-sec
Water solubility	1.00E+06 mg/L
Melting Point	-2.93E+01 ° C
log P (octanol-water)	-1.900
Boiling Point	67.5 ° C
Molecular weight	330.36
InChI	1S/C10H19O6PS2/c1-5-15-9(11)7-8(10(12)16-6-2)19-17(18,13-3)14-4/h8H,5-7H2,1-4H3
InChIKey	JXSJBGJIGXNWCI-UHFFFAOYSA-N



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Specifications	Limits
Atmospheric OH Rate Constant	7.74E-11 cm ³ /molecule-sec
Henry's Law Constant	4.89E-09 atm-m ³ /mole
Melting Point	2.8 °C
Vapor Pressure	3.38E-06 mm Hg
log P (octanol-water)	2.36
Water solubility	143 mg/L



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.