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## Typical Product Specifications & Properties

# Phosphoric Acid Cresyl Diphenyl Ester

CAS Number: : 26444-49-5

Specifications	Limits
Molecular weight	340.31
EINECS	247-693-8
SMILES	<chem>Cc1ccccc1OP(=O)(Oc2ccccc2)Oc3ccccc3</chem>
InChI	XMNDMAQKWSQVOV-UHFFFAOYSA-N
InChIKey	1S/C19H17O4P/c1-16-10-8-9-15-19(16)23-24(20,21-17-11-4-2-5-12-17)22-18-13-6-3-7-14-18/h2-15H,1H3
Water solubility	0.24 mg/L
log P (octanol-water)	4.51
Henry's Law Constant	4.21E-08 atm-m <sup>3</sup> /mole
Vapor Pressure	4.70E-06 mm Hg
Atmospheric OH Rate Constant	7.14E-11 cm <sup>3</sup> /molecule-sec
Melting Point	-38&deg;C
Density	1.20



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Specifications	Limits
Flash Point	232&deg;C
Boiling Point	235-255&deg;C



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