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Typical Product Specifications & Properties

2-methyl-phenanthren

CAS Number: : 2531-84-2

Specifications	Limits
Molecular weight	192.26
EINECS	219-791-0
SMILES	<chem>c1c2c3c(ccc1cc(C)cc2)cccc3</chem>
InChI	KANLOADZXMMCQA-UHFFFAOYSA-N
InChIKey	1S/C15H12/c1-11-6-9-15-13(10-11)8-7-12-4-2-3-5-14(12)15/h2-10H,1H3
Water solubility	0.28 mg/L
Vapor Pressure	5.01E-05 mm Hg
Atmospheric OH Rate Constant	3.41E-11 cm ³ /molecule-sec
Melting Point	57-59 °C
Henry's Law Constant	5.67E-05 atm-m ³ /mole
log P (octanol-water)	4.86



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