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Typical Product Specifications & Properties

9-PHENYLANTHRACENE

CAS Number: : 602-55-1

Specifications	Limits
Molecular weight	254.33
EINECS	210-019-8
SMILES	<chem>c1(c2c(cc3c1cccc3)cccc2)c1ccccc1</chem>
InChI	1S/C20H14/c1-2-8-15(9-3-1)20-18-12-6-4-10-16(18)14-17-11-5-7-13-19(17)20/h1-14H
InChIKey	LUBXLGUQZVKOFP-UHFFFAOYSA-N
Melting Point	156 ° C
Water solubility	0.013 mg/L
Boiling Point	417 ° C
Atmospheric OH Rate Constant	7.29E-11 cm ³ /molecule-sec
Henry's Law Constant	3.94E-06 atm-m ³ /mole
Vapor Pressure	9.48E-08 mm Hg
log P (octanol-water)	6.01



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Specifications	Limits
Sensitive	Light Sensitive
Melting Point	153-155 °C
Boiling Point	417°C



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