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Typical Product Specifications & Properties

94652, Dibenz[a,c]anthracene (purity)

CAS Number: : 215-58-7

Specifications	Limits
Molecular weight	278.35
EINECS	205-920-8
SMILES	<chem>c12c(c3c(cccc3)c3c1cccc3)cc1ccccc1c2</chem>
InChI	RAASUWZPTOJQAY-UHFFFAOYSA-N
InChIKey	1S/C22H14/c1-2-8-16-14-22-20-12-6-4-10-18(20)17-9-3-5-11-19(17)21(22)13-15(16)7-1/h1-14H
Atmospheric OH Rate Constant	5.00E-11 cm ³ /molecule-sec
log P (octanol-water)	6.41
Boiling Point	524 °C
Water solubility	0.0016 mg/L
Henry's Law Constant	4.89E-07 atm-m ³ /mole
Vapor Pressure	3.73E-09 mm Hg
Melting Point	206 °C



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Specifications	Limits
Melting Point	205-207 °C
Storage Temperature	APPROX 4°C
Boiling Point	518 °C
Flash Point	-18 °C



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