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Typical Product Specifications & Properties

Benzo[k]fluoranthene

CAS Number: : 207-08-9

Specifications	Limits
Molecular weight	252.31
EINECS	205-916-6
InChI	1S/C20H12/c1-2-6-15-12-19-17-10-4-8-13-7-3-9-16(20(13)17)18(19)11-14(15)5-1/h1-12H
InChIKey	HAXBIWFMXWRORI-UHFFFAOYSA-N
Atmospheric OH Rate Constant	5.36E-11 cm ³ /molecule-sec
Melting Point	217 ° C
Boiling Point	480 ° C
log P (octanol-water)	6.11
Henry's Law Constant	5.84E-07 atm-m ³ /mole
Water solubility	8.00E-04 mg/L
Stability	Stable. Combustible. Incompatible with strong oxidizin
Storage Temperature	APPROX 4°C



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Specifications	Limits
Boiling Point	480 °C
Melting Point	215-217 °C
Solubility	95% ethanol:<1mg/mL at 20°C
Density	1.286
Flash Point	100 °C



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