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Typical Product Specifications & Properties

Benzanthrone

CAS Number : 82-05-3

Specifications	Limits
Molecular weight	230.26
EINECS	201-393-3
InChI	1S/C17H10O/c18-17-14-8-2-1-7-12(14)13-9-3-5-11-6-4-10-15(17)16(11)13/h1-10H
InChIKey	HUKPVYBUJRAUAG-UHFFFAOYSA-N
Henry's Law Constant	6.61E-08 atm-m ³ /mole
Atmospheric OH Rate Constant	1.80E-11 cm ³ /molecule-sec
log P (octanol-water)	4.81
Water solubility	0.240 mg/L
Vapor Pressure	2.21E-07 mm Hg
Melting Point	170 ° C
Stability	Stable. Incompatible with strong oxidizing agents.
Merck	14,1063



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Specifications	Limits
BRN Number	1455646
Melting Point	168-170 °C



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