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Typical Product Specifications & Properties

Hematoxylin

CAS Number: : 517-28-2

Specifications	Limits
Molecular weight	373.32
SMILES	<chem>C1([C@@]2([C@@H]3[C@@H](C=C[C@@H]3Cl)[C@@]1(Cl)C(=C2Cl)Cl)Cl)Cl</chem>
InChI	1S/C10H5Cl7/c11-4-2-1-3-5(4)9(15)7(13)6(12)8(3,14)10(9,16)17/h1-5H
InChIKey	FRCCEHPWNOQAEU-UHFFFAOYSA-N
Henry's Law Constant	2.94E-04 atm-m ³ /mole
Water solubility	0.18 mg/L
Atmospheric OH Rate Constant	6.11E-11 cm ³ /molecule-sec
Melting Point	95.5 ° C
Vapor Pressure	4.00E-04 mm Hg
log P (octanol-water)	6.1
Boiling Point	310 ° C



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