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Typical Product Specifications & Properties

Diclofenac

CAS Number: : 15307-86-5

Specifications	Limits
Molecular weight	296.15
EINECS	239-348-5
InChI	1S/C14H11Cl2NO2/c15-10-5-3-6-11(16)14(10)17-12-7-2-1-4-9(12)8-13(18)19/h1-7,17H,8H2,(H,18,19)
InChIKey	DCOPUUMXTXDBNB-UHFFFAOYSA-N
Henry's Law Constant	4.73E-12 atm-m ³ /mole
log P (octanol-water)	4.51
Vapor Pressure	6.14E-08 mm Hg
Atmospheric OH Rate Constant	1.65E-10 cm ³ /molecule-sec
pKa Dissociation Constant	4.15
Water solubility	2.37 mg/L

