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## Typical Product Specifications & Properties

# Coumachlor

CAS Number: : 81-82-3

Specifications	Limits
Molecular weight	342.77
SMILES	<chem>c1([C@@H](c2ccc(Cl)cc2)CC(C)=O)c(c2c(cccc2)oc1=O)O</chem>
InChI	1S/C19H15ClO4/c1-11(21)10-15(12-6-8-13(20)9-7-12)17-18(22)14-4-2-3-5-16(14)24-19(17)23/h2-9,15,22H,10H2,1H3
InChIKey	DEKWZ WCFHUABHE-UHFFFAOYSA-N
Water solubility	0.5 mg/L
Henry's Law Constant	1.69E-13 atm-m <sup>3</sup> /mole
Atmospheric OH Rate Constant	5.07E-11 cm <sup>3</sup> /molecule-sec
Melting Point	169 °C
Vapor Pressure	7.17E-13 mm Hg
log P (octanol-water)	2.880



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