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Typical Product Specifications & Properties

Cornin

CAS Number: : 548-37-8

Specifications	Limits
Molecular weight	388.37
SMILES	<chem>C1(=CO[C@@H](O[C@H]2[C@@H]([C@H]([C@H](O)[C@H](O2)CO)O)O)[C@H]2[C@@H]1C(C[C@H]2C)=O)C(=O)OC</chem>
InChI	HLXRWTJXGMHOFN-XJSNKYLASA-N
InChIKey	1S/C17H24O10/c1-6-3-8(19)11-7(15(23)24-2)5-25-16(10(6)11)27-17-14(22)13(21)12(20)9(4-18)26-17/h5-6,9-14,16-18,20-22H,3-4H2,1-2H3/t6-,9+,10+,11-,12+,13-,14+,16-,17-/m0/s1
log P (octanol-water)	-2.860
Atmospheric OH Rate Constant	1.26E-10 cm ³ /molecule-sec
Water solubility	2.11E+05 mg/L



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