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Typical Product Specifications & Properties

Codeine Phosphate

CAS Number: : 52-28-8

Specifications	Limits
Molecular weight	379.34
EINECS	200-137-8
SMILES	<chem>COc1ccc2C[C@@H]3[C@@H]4C=C[C@H](O)[C@@H]5Oc1c2[C@]45CCN3C.OP(=O)(O)O</chem>
InChI	WUXLCJZUUHIXFYFFHNEAJVSA-N
InChIKey	1S/C18H21NO3.H3O4P/c1-19-8-7-18-11-4-5-13(20)17(18)22-16-14(21-2)6-3-10(15(16)18)9-12(11)19;1-5(2,3)4/h3-6,11-13,17,20H,7-9H2,1-2H3;(H3,1,2,3,4)/t11-,12+,13-,17-,18-;/m0./s1
Vapor Pressure	2.06E-11 mm Hg
pKa Dissociation Constant	8.1
Atmospheric OH Rate Constant	1.78E-10 cm ³ /molecule-sec
Water solubility	3.10E+05 mg/L
log P (octanol- water)	-1.40E+00
Henry's Law Constant	4.50E-31 atm-m ³ /mole
Melting Point	227.5 dec ° C



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415 Huguenot Street, New Rochelle, New York 10801