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Typical Product Specifications & Properties

Methicillin sodium salt

CAS Number: : 132-92-3

Specifications	Limits
Molecular weight	402.40
EINECS	205-083-9
SMILES	<chem>N12[C@@H]([C@@H](NC(c3c(cccc3OC)OC)=O)C2=O)SC([C@@H]1C([O-])=O)(C)C.[Na+]</chem>
InChI	MGFZNWDWOKASQZ-UMLIZJHQSA-M
InChIKey	1S/C17H20N2O6S.Na/c1-17(2)12(16(22)23)19-14(21)11(15(19)26-17)18-13(20)10-8(24-3)6-5-7-9(10)25-4;/h5-7,11-12,15H,1-4H3,(H,18,20)(H,22,23);/q:+1/p-1/t11-,12+,15-;/m1./s1
Atmospheric OH Rate Constant	2.63E-10 cm ³ /molecule-sec
Water solubility	3.00E+05 mg/L
log P (octanol-water)	-2.660



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