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### Typical Product Specifications & Properties

## Nafcillin Sodium

CAS Number: : 985-16-0

Specifications	Limits
Molecular weight	436.46
SMILES	<chem>CCOc1ccc2ccccc2c1C(=O)N[C@H]3[C@@H]4N(C3=O)[C@H](C(S4)(C)C(=O)[O-])[Na+]</chem>
InChI	AYAPZOU DXCDGIF-FRFVDRIFSA-M
InChIKey	1S/C21H22N2O5S.Na/c1-4-28-13-10-9-11-7-5-6-8-12(11)14(13)17(24)22-15-18(25)23-16(20(26)27)21(2,3)29-19(15)23;/h5-10,15-16,19H,4H2,1-3H3,(H,22,24)(H,26,27);/q;+1/p-1/t15-,16+,19-;/m1./s1
Atmospheric OH Rate Constant	1.08E-10 cm3/molecule-sec
log P (octanol-water)	-1.070