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Typical Product Specifications & Properties

Cloxacillin sodium salt

CAS Number: : 642-78-4

Specifications	Limits
Molecular weight	457.87
EINECS	211-390-9
SMILES	<chem>Cc1c(c(no1)c2ccccc2Cl)C(=O)N[C@H]3[C@@H]4N(C3=O)[C@H](C(S4)(C)C)C(=O)[O-].[Na+]</chem>
InChI	SCLZRKVVZRBKZCR-SLINCCQESA-M
InChIKey	1S/C19H18ClN3O5S.Na/c1-8-11(12(22-28-8)9-6-4-5-7-10(9)20)15(24)21-13-16(25)23-14(18(26)27)19(2,3)29-17(13)23;/h4-7,13-14,17H,1-3H3,(H,21,24)(H,26,27);/q;+1/p-1/t13-,14+,17-;/m1./s1
Storage Temperature	2-8°C
Solubility	H2O: 50 mg/mL, clear, colorless
Stability	Stable. Incompatible with strong oxidizing agents. Refrigerate.
Water solubility	Soluble in water
Melting Point	170°C



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