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Typical Product Specifications & Properties

Dihydrostreptomycin sesquisulfate

CAS Number: : 5490-27-7

Specifications	Limits
Molecular weight	1,461.42
SMILES	<chem>O([C@H]1[C@H]([C@@H]([C@@H](O)[C@@H](O1)CO)O)NC)[C@H]1[C@H](O[C@@H]2[C@H]([C@@H]([C@@H](NC(N)=N)[C@@H]([C@H]2O)O)O)NC(N)=N)O[C@H](C)[C@@]1(CO)O.O.O([C@H]1[C@H](O[C@@H]2[C@H]([C@@H]([C@@H](NC(N)=N)[C@@H]([C@H]2O)O)O)NC(N)=N)O[C@H]([C@@]1(CO)O)C)[C@H]1[C@</chem>
InChI	CZWJQCQXZZJHHRH-YCRXJPFRSA-N
InChIKey	1S/2C21H41N7O12.3H2O4S/c2*1-5-21(36,4-30)16(40-17-9(26-2)13(34)10(31)6(3-29)38-17)18(37-5)39-15-8(28-20(24)25)11(32)7(27-19(22)23)12(33)14(15)35;3*1-5(2,3)4/h2*5-18,26,29-36H,3-4H2,1-2H3,(H4,22,23,27)(H4,24,25,28);3*(H2,1,2,3,4)/t2*5-,6-,7+,8-,9-,10-



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