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Typical Product Specifications & Properties

Adenosine-5-Triphosphate Sodium Salt

CAS Number: : 987-65-5

Specifications	Limits
Molecular weight	551.14
EINECS	213-579-1
SMILES	<chem>c1nc(c2c(n1)n(cn2)[C@H]3[C@@H]([C@@H]([C@H](O3)COP(=O)(O)OP(=O)([O-])OP(=O)(O)[O-])O)O)N.[Na+].[Na+]</chem>
InChI	TTWYZDPBDWHJOR-IDIVVRGQSA-L
InChIKey	1S/C10H16N5O13P3.2Na/c11-8-5-9(13-2-12-8)15(3-14-5)10-7(17)6(16)4(26-10)1-25-30(21,22)28-31(23,24)27-29(18,19)20;;/h2-4,6-7,10,16-17H,1H2,(H,21,22)(H,23,24)(H2,11,12,13)(H2,18,19,20);;/q;2*+1/p-2/t4-,6-,7-,10-;/m1../s1
Merck	155
Solubility	H2O: 50 mg/mL
Storage Temperature	2-8°C
Form	crystalline



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