

## Typical Product Specifications & Properties

# Adenosine 5'-(trihydrogen diphosphate), 2'-(dihydrogen phosphate), P'.fwdarw.5'-ester with 1,4-dihyd

CAS Number: : 53-57-6

Specifications	Limits
Molecular weight	256.26
EINECS	200-177-6
SMILES	<chem>n1([C@H]2[C@@H]([C@H](O)[C@H](O2)CO[P@@](O[P@@](OC[C@H]2O[C@@H](N3C=C(CC=C3)C(N)=O)[C@@H]([C@@H]2O)O)(O)=O)(O)=O)OP(O)(O)=O)c2c(c(ncn2)N)nc1</chem>
InChI	ACFIXJJDZ MPPO-NNYOXOHSSA-N
InChIKey	1S/C21H30N7O17P3/c22-17-12-19(25-7-24-17)28(8-26-12)21-16(44-46(33,34)35)14(30)11(43-21)6-41-48(38,39)45-47(36,37)40-5-10-13(29)15(31)20(42-10)27-3-1-2-9(4-27)18(23)32/h1,3-4,7-8,10-11,13-16,20-21,29-31H,2,5-6H2,(H2,23,32)(H,36,37)(H,38,39)(H2,22,24,