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Typical Product Specifications & Properties

Nicotinic acid adenine dinucleotide phosphate tetrasodium salt

CAS Number: : 5502-96-5

| Specifications | Limits |
|------------------|---|
| Molecular weight | 744.39 |
| SMILES | <chem>n1([C@H]2[C@@H]([C@H](O)[C@H](O2)CO[P@@](OP(OC[C@H]2O[C@@H]([n+]3cc(C(=O)O)ccc3)[C@@H]([C@@H]2O)O)([O-])=O)(=O)O)OP(=O)(O)O)c2c(c(N)ncn2)nc1</chem> |
| InChI | QOTXBMGJKFVZRD-HISDBWNOSA-N |
| InChIKey | 1S/C21H27N6O18P3/c22-17-12-18(24-7-23-17)27(8-25-12)20-16(44-46(33,34)35)14(29)11(43-20)6-41-48(38,39)45-47(36,37)40-5-10-13(28)15(30)19(42-10)26-3-1-2-9(4-26)21(31)32/h1-4,7-8,10-11,13-16,19-20,28-30H,5-6H2,(H6-,22,23,24,31,32,33,34,35,36,37,38,39)/t |



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