



Formula: C₁₀H₁₆N₂O₁₄P₃

MW: 481.16

Salt: Na⁺

CAS: 18423-43-3

MDL:

TNP:



LogP: 4.34

LogS: -5.13

Acceptors: 14

Donors: 5

Rotation Bonds: 11

Chiral Centers: 3

N+O: 16

LIPINSKY: 3

IUPAC: hydrogen [3-hydroxy-5-(5-methyl-2,4-dioxo(1,3-dihydropyrimidinyl))oxolan-2-yl] methyl (phosphonooxy)(hydroxyphosphoryl) phosphate

Smiles: C(C1OC(n2c(=O)[nH]c(c(c2)C)=O)CC1O)OP(OP(OP(=O)([O-])O)(=O)O)(=O)O