



Formula: C<sub>9</sub>H<sub>11</sub>FN<sub>2</sub>O<sub>6</sub>

MW: 262.19

CAS: 316-46-1

MDL: MFCD06668119

TNP: TNP00486



LogP: 1.1

LogS: -3.01

Acceptors: 6

Donors: 4

Rotation Bonds: 1

Chiral Centers: 4

N+O: 8

LIPINSKY: 4

Info: Nucleoside Analogs

IUPAC: 1-[(4S,2R,3R,5R)-3,4-dihydroxy-5-(hydroxymethyl)oxolan-2-yl]-5-fluoro-1,3-dihydro-2,4-dioxypyrimidine-2,4-dione

Smiles: O1[C@@H](n2c([nH]c(c(c2)F)=O)=O)[C@@H]([C@@H](O)[C@H]1CO)O