



Formula: C₉H₁₁IN₂O₅

MW: 354.1

CAS: 54-42-2

MDL NUMBER: MFCD06661895

IUPAC: 1-[(4S,2R,5R)-4-hydroxy-5-(hydroxymethyl)oxolan-2-yl]-5-iodo-1,3-dihydropyrimidine-2,4-dione

Smiles: C([C@H]1OC([n@]2c([nH]c(c(c2)I)=O)=O)C[C@@H]1O)O

THERAPEUTIC CATEGORY: Antiviral

ACCEPTORS: 5

DONORS: 3

ROTATION BONDS: 1

N+O: 7

Chiral Centers: 3

LogP: -0.26

LogS: -2.86

LIPINSKI: 4

Synonyms: 5-iodo-2'-deoxyuridine triphosphate

CAS:3731-55-3

MF:

MW:0

EINECS:

Product Categories: 5-iodo-2'-deoxyuridine triphosphate 5-iodo-2'-deoxyuridine triphosphate

Usage And Synthesis: 5-iodo-2'-deoxyuridine triphosphate

