



Formula: C₁₀H₁₂BrN₅O₅

MW: 362.14

Salt: H₂O

CAS: 332359-99-6

MDL: MFCD01103277

TNP:



LogP: 5.47

LogS: -5.05

Acceptors: 5

Donors: 6

Rotation Bonds: 1

Chiral Centers: 4

N+O: 10

LIPINSKY: 3

IUPAC: 9-[(4S,2R,3R,5R)-3,4-dihydroxy-5-(hydroxymethyl)oxolan-2-yl]-2-amino-8-bromohydropurin-6-one

Smiles: c1(n([C@@H]2OC(C(C2O)O)CO)c2nc([nH]c(=O)c2n1)N)Br