



Formula: C<sub>24</sub>H<sub>40</sub>N<sub>8</sub>O<sub>4</sub>

MW: 504.63

CAS: 58-32-2

MDL NUMBER: MFCD00010555

IUPAC: 2-({6-[bis(2-hydroxyethyl)amino]-4,8-dipiperidyl}pyrimidino[5,4-d]pyrimidin-2-yl)(2-hydroxyethyl)amino)ethan-1-ol

Smiles: N(CCO)(CCO)c1nc2c(c(n1)N1CCCCC1)nc(nc2N1CCCCC1)N(CCO)CCO

THERAPEUTIC CATEGORY: Antithrombotic

ACCEPTORS: 4

DONORS: 4

ROTATION BONDS: 12

N+O: 12

Chiral Centers: 0

LogP: -0.7

LogS: -4.06

LIPINSKI: 3

Synonyms:

2,2',2'',2'''-[(4,8-Dipiperidinylpyrimido[5,4-d]pyrimidine-2,6-diyl)dinitrilo]tetraethanol;2,2