

Catalog Number: CM02959

产品信息

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CM02959

CAS号:
60084-10-8

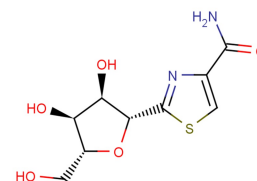
分子式:
C₉H₁₂N₂O₅S

主要靶点:
Dehydrogenase

主要通路:
代谢

分子量:
260.27

溶解度:
DMSO:50 mg/mL (192.11 mM)



描述

Tiazofurin is a synthetic nucleoside analogue with antineoplastic activity. Tiazofurin is anabolized intracellularly to tiazole-4-carboxamide adenine dinucleotide (TAD), a potent IMP dehydrogenase (IMPDH) inhibitor.

储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years