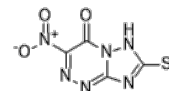


Product Name : Riamilovir
Cat. No. : PC-22911
CAS No. : 123606-06-4
Molecular Formula : C₅H₄N₆O₃S
Molecular Weight : 228.19
Target : Influenza Virus
Solubility : 10 mM in DMSO



Biological Activity

Riamilovir is a nucleoside analogue, broad-spectrum antiviral agent targeting influenza viruses, lassa virus, TBEV and Ebola virus.

Triazavirin suppresses the replication of influenza virus in cell culture and in chicken chorioallantoic membranes, and protects mice from death caused by type A and B influenza viruses.

References

Karpenko I, et al. Antimicrob Agents Chemother. 2010 May;54(5):2017-22.

Loginova SIa, et al. Antibiot Khimioter. 2007;52(11-12):18-20.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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