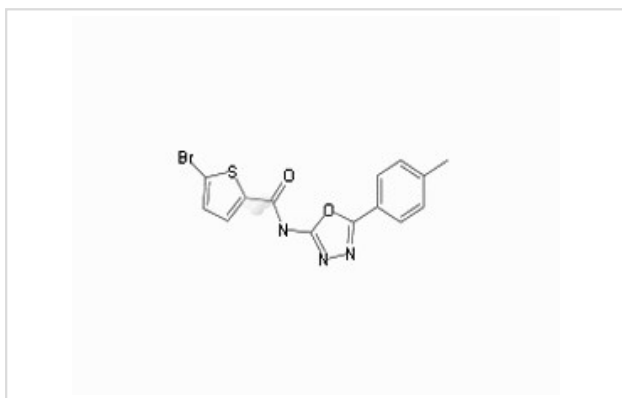


Description

Product Name	KKL-10
Brief Description	Inhibitors
Purification	99.98%
Target Name	ribosome inhibitor
Calculated MW	364.217
Formulation	C ₁₄ H ₁₀ BrN ₃ O ₂ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: CC1=CC=C(C=C1)C2=NN=C(O2)NC(=O)C3=CC=C(S3)Br Pathways: Microbiology & virology Receptor: ribosome
rescue Boling pt: Melting pt: Solubility: DMSO Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Goralski TD, et al. Inhibitors of Ribosome Rescue Arrest Growth of *Francisella tularensis* at All Stages of Intracellular Replication. *Antimicrob Agents Chemother.* 2016 May 23;60(6):3276-82.

Note: This product is for in vitro research use only