

Nitazoxanide

Catalog No: #S1546

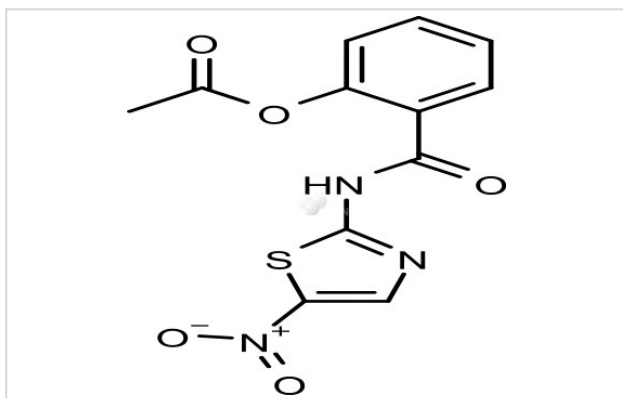
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Description

Product Name	Nitazoxanide
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	307.28
Formulation	C12H9N3O5S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: CC(=O)OC1=CC=CC=C1C(=O)NC1=NC=C(S1)[N+](=O)[O-]
 Pathways: Others
 Receptor: PFOR
 Boling pt: Melting pt: 202°C
 Solubility: DMSO: 62 mg/mL (201.77 mM)
 Appearance: Gray Powder
 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 month.

References

- Hoffman PS, et al. Antimicrob Agents ChemOther. 2007 Mar;51(3):868-76.

Note: This product is for in vitro research use only