

Phthalylsulfathiazole

Catalog No: #S0512

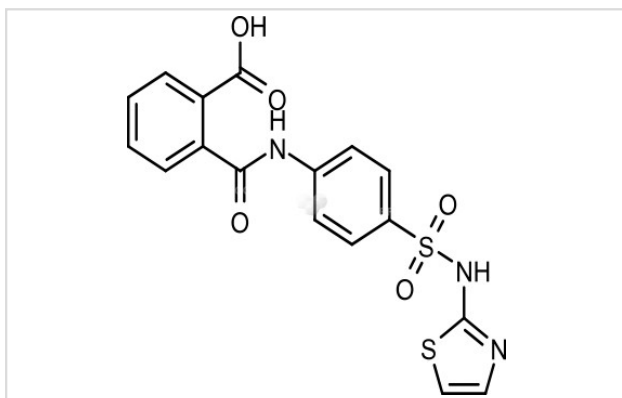
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Description

Product Name	Phthalylsulfathiazole
Brief Description	Inhibitors
Purification	95.58%
Target Name	Antibiotic antagonist
Calculated MW	403.43
Formulation	C17H13N3O5S2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: OC(=O)C1=CC=CC=C1C(=O)NC1=CC=C(C=C1)S(=O)(=O)NC1=NC=CS1 Pathways: Microbiology&virology Receptor: Antibiotic
Boiling pt: Melting pt: 198-204°C Solubility: DMSO: 10 mM Appearance: White 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 months.

References

1. FLORESTANO HJ, KENNEDY JF. J Lab Clin Med. 1946 Jul;31(7):757-62.

Note: This product is for in vitro research use only