

Alvimopan

Catalog No: #S1242

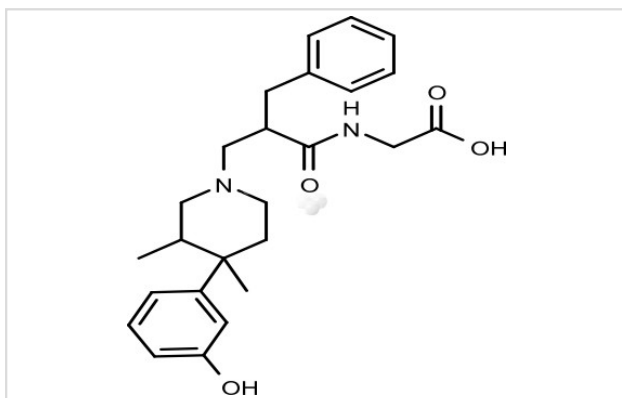
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Description

Product Name	Alvimopan
Brief Description	Inhibitors
Purification	99.78%
Target Name	Opioid Receptor antagonist
Calculated MW	424.53
Formulation	C ₂₅ H ₃₂ N ₂ O ₄
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism

systemSMILES: C[C@H]1CN(CC[C@@]1(C)C2=CC(=CC=C2)O)C[C@H](CC3=CC=CC=C3)C(=O)NCC(=O)O
 Pathways: Endocrinology/Hormones; GPCR/G Protein; Neuroscience Receptor: μ -opioid receptor
 Boiling pt: Melting pt: 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. Cassel JA, et al. Eur J Pharmacol. 2005 Sep 27;520(1-3):29-36.

Note: This product is for in vitro research use only