

Alverine citrate

Catalog No: #S0428

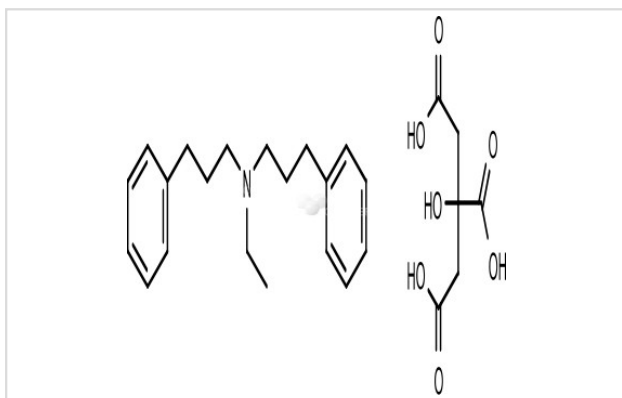
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Description

Product Name	Alverine citrate
Brief Description	Inhibitors
Purification	99.83%
Target Name	5-HT Receptor antagonist
Calculated MW	473.57
Formulation	C26H35NO7
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
 SMILES: OC(=O)CC(O)(CC(O)=O)C(O)=O.CCN(CCCC1=CC=CC=C1)CCCC1=CC=CC=C1
 Pathways: GPCR/G Protein; Neuroscience
 Receptor: 5-HT
 Boling pt: Melting pt: 358.8°C
 Solubility: DMSO: 95 mg/mL (200.6 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. Coelho AM, et al. J Pharm Pharmacol. 2001 Oct; 53(10):1419-26.

Note: This product is for in vitro research use only