

Hydroxyzine Pamoate

Catalog No: #S0053

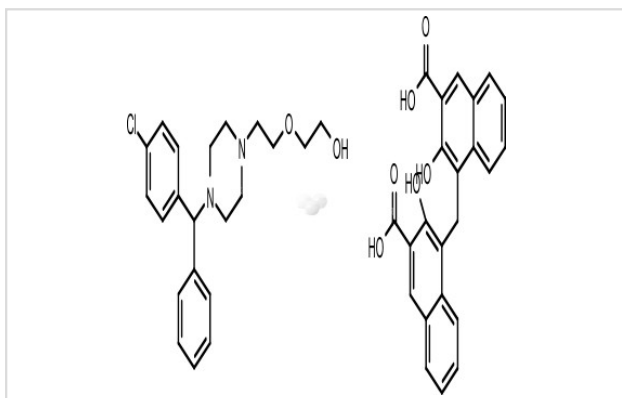
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Description

Product Name	Hydroxyzine Pamoate
Brief Description	Inhibitors
Purification	99.30%
Target Name	Histamine Receptor antagonist
Calculated MW	763.27
Formulation	C44H43ClN2O8
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous

systemSMILES: OCCOCCN1CCN(CC1)C(C=CC=CC=C1)C1=CC=C(Cl)C=C1.OC(=O)C1=CC2=CC=CC=C2C(CC2=C(O)C(=CC3=CC=CC=C23)C(O)=O)=C1O

Pathways: GPCR/G Protein; Immunology/Inflammation; Neuroscience

Receptor: H1 receptor

Boling pt: 642.7°C

Melting pt: Solubility: DMSO: 10 mM

Appearance: Yellow 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

1. Spahr L, et al. Am J Gastroenterol. 2007 Apr;102(4):744-53.

Note: This product is for in vitro research use only