

Propionyl-L-carnitine hydrochloride

Catalog No: #S1182

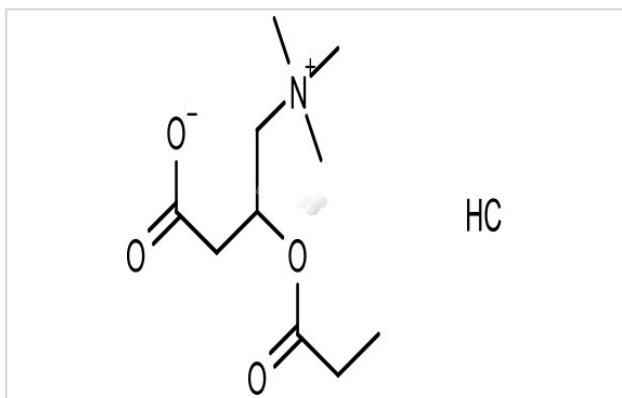
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Description

Product Name	Propionyl-L-carnitine hydrochloride
Brief Description	Inhibitors
Purification	90.00%
Target Name	Histamine Receptor antagonist
Calculated MW	211.22
Formulation	C10H20ClNO4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: CCC(=O)O[C@H](CC(=O)O)C[N+](C)(C)C.[Cl-]
 Pathways: GPCR/G Protein; Immunology/Inflammation; Neuroscience
 Receptor: H1 receptor
 Boiling pt: Melting pt: 165-167°C
 Solubility: Water: 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

- Oishi R, et al. Naunyn Schmiedebergs Arch Pharmacol. 1994 Feb;349(2):140-4.

Note: This product is for in vitro research use only