

Lys05 trihydrochloride

Catalog No: #S3437

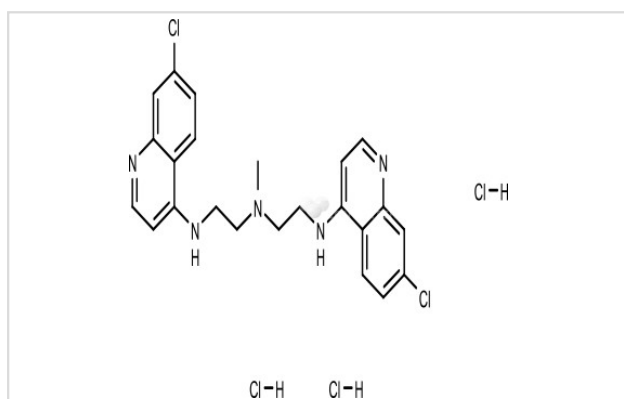
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Description

Product Name	Lys05 trihydrochloride
Brief Description	Inhibitors
Purification	99.13%
Target Name	lysosomal autophagy inhibitor
Calculated MW	549.75
Formulation	C23H26Cl5N5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other SMILES: CN(CCNC1=CC=NC2=CC(Cl)=CC=C12)CCNC3=CC=NC4=CC(Cl)=CC=C34.[H]Cl.[H]Cl.[H]Cl

Pathways: Autophagy Receptor: lysosomal autophagy(1205Lu); lysosomal autophagy(c8161); lysosomal autophagy(HT-29); lysosomal autophagy(LN229) Boiling pt: Melting pt: Solubility: DMSO: 6.4 mg/mL (Need Ultrasonic) Appearance: 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. McAfee Q, et al. Proc Natl Acad Sci U S A. 2012 May 22;109(21):8253-8.

Note: This product is for in vitro research use only