

Dequalinium chloride

Catalog No: #S0979

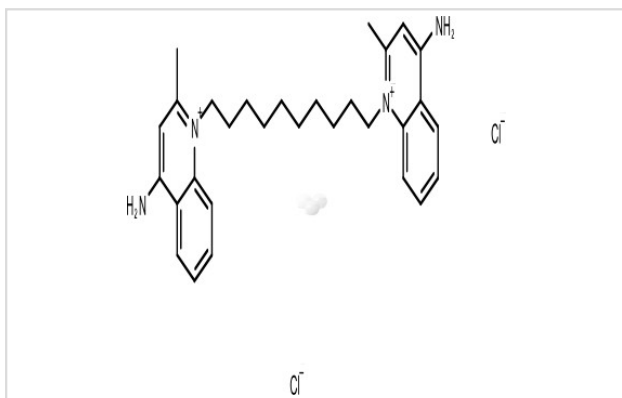
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Description

Product Name	Dequalinium chloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	PKC inhibitor
Calculated MW	527.59
Formulation	C30H40Cl2N4
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Respiratory

systemSMILES:[Cl-].[Cl-].CC1=[N+](CCCCCCCC[N+]=C(C)C=C(N)C3=CC=CC=C23)C2=CC=CC=C2C(N)=C1Pathways:Cytoskeletal

SignalingReceptor:PKCBoling pt:Melting pt:300CSolubility:DMSO: 0.025 mg/mL (0.04 mM)Appearance:White PowderRemark: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. Manetta A, et al. Gynecol Oncol, 1993, 50(1), 38-44.

Note: This product is for in vitro research use only