

Primaquine diphosphate

Catalog No: #S0850

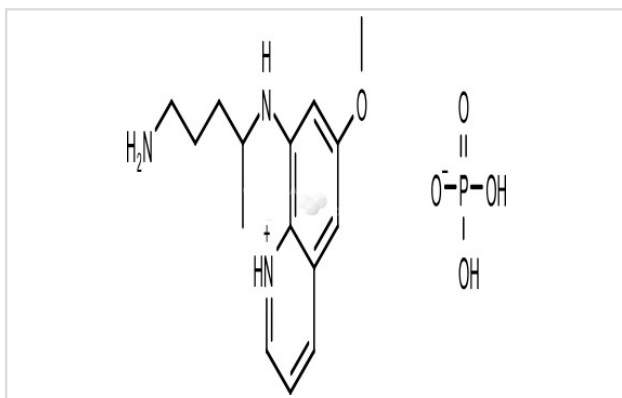
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Description

Product Name	Primaquine diphosphate
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others
Calculated MW	455.34
Formulation	C ₁₅ H ₂₁ N ₃ O ₉ 2H ₃ PO ₄
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: OP(O)([O-])=O.COC1=CC(NC(C)CCN)=C2[NH+]=CC=CC2=C1
 Pathways: Others
 Receptor: Others
 Boling pt: Melting pt: 205-206°C
 Solubility: Water: 91 mg/mL (199.85 mM); DMSO: 91 mg/mL (199.85 mM)
 Appearance: Red 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. Heard CM, et al. Int J Pharm. 2003, 257(1-2):237-44.

Note: This product is for in vitro research use only