

Neostigmine bromide

Catalog No: #S1624

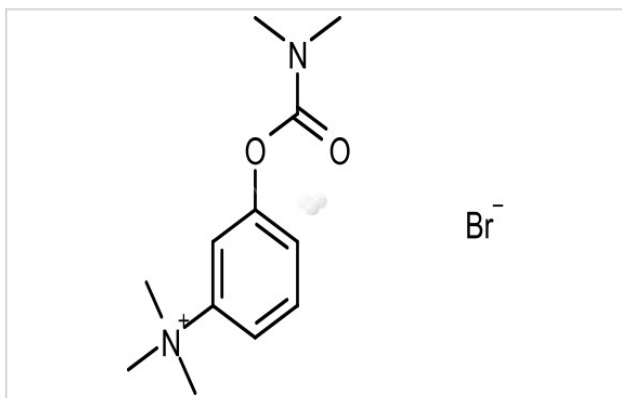
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Description

Product Name	Neostigmine bromide
Brief Description	Inhibitors
Purification	98.02%
Target Name	AChR inhibitor
Calculated MW	303.2
Formulation	C ₁₂ H ₁₉ BrN ₂ O ₂
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: [Br-].CN(C)C(=O)OC1=CC=CC(=C1)[N+](C)(C)C
 Pathways: Neuroscience
 Receptor: AChE
 Boiling pt: Melting pt: Solubility: Water: 60 mg/mL (197.88 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 month.

References

1. Trevisani GT, et al. Dis Colon Rectum. 2000 May;43(5):599-603.

Note: This product is for in vitro research use only