

Scopolamine N-oxide HBr

Catalog No: #S2181

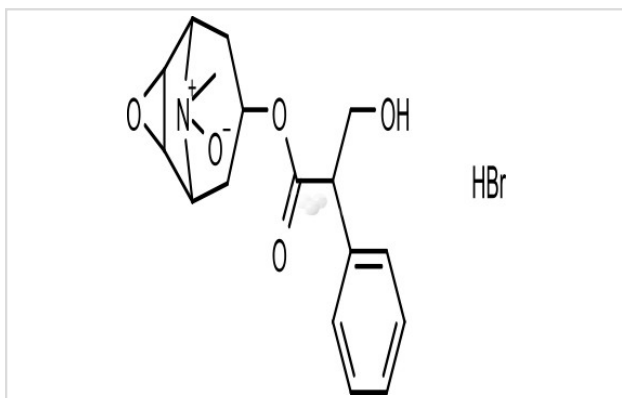
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Description

Product Name	Scopolamine N-oxide HBr
Brief Description	Inhibitors
Purification	98.00%
Target Name	AChR antagonist; Others antagonist
Calculated MW	400.26
Formulation	C17H21NO5HBr
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Nervous

systemSMILES:C[N+](C1CC[C@@H]2CC(C[C@H]1[C@H]3[C@@H]2O3)OC(=O)[C@H](CO)C4=CC=CC=C4)[O-].BrPathways:Neuroscience;

OthersReceptor:mAChR; Sucrase-isomaltaseBoiling pt:Melting pt:137CSolubility:Soluble in WaterAppearance: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. CO TUI, DEBRUILLE C. Am J Pharm Sci Support Public Health. 1945;117:319-26.

Note: This product is for in vitro research use only