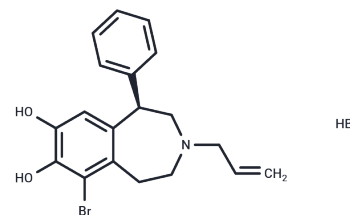


R(+)-6-Bromo-APB HBr

Chemical Properties

CAS No. : 139689-19-3
Formula: C₁₉H₂₁Br₂NO₂
Molecular Weight: 455.18
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	R(+)-6-Bromo-APB HBr is used as a D1 Dopamine receptor agonist.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1969 mL	10.9847 mL	21.9693 mL
5 mM	0.4394 mL	2.1969 mL	4.3939 mL
10 mM	0.2197 mL	1.0985 mL	2.1969 mL
50 mM	0.0439 mL	0.2197 mL	0.4394 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Navakkode S, Sajikumar S, Frey JU. Synergistic requirements for the induction of dopaminergic D1/D5-receptor-mediated LTP in hippocampal slices of rat CA1 in vitro. *Neuropharmacology*. 2007 Jun;52(7):1547-54. Epub 2007

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