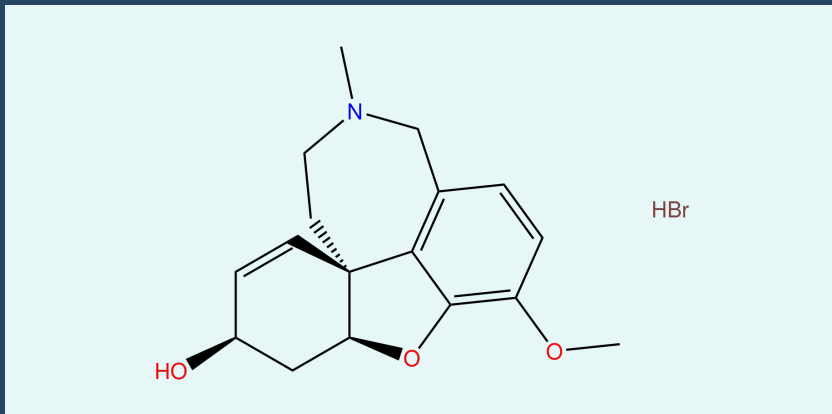


Galantamine hydrobromide



CAS

1953-04-4, 69353-21-5

Status

Commercial

Inquiry

Galantamine hydrobromide is a plant alkaloid that can be found in some snowdrops and daffodils. It modulates nicotinic acetylcholine receptors and inhibits acetylcholinesterase. It can therefore be used as an antidote in acetylcholinesterase blocking agents (e.g., organophosphates, sarin, and tabun). It also has a strong analgesic, vagotonic (parasympathomimetic), cardioprotective and anti-inflammatory. Dementia, especially Alzheimer's disease, is treated.

Description

Formula	C ₁₇ H ₂₁ NO ₃
Molecular weight	287.35 g/mol
Molecular size	small
Controlled Substance	no
Precursor	no
Indications	Psychoanaleptics

Your Contact

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