

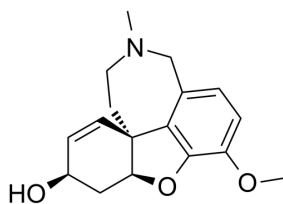
## Galanthamine

|                |  |
|----------------|--|
| Cat. No.:      | HY-76299   |
| CAS No.:       | 357-70-0   |
| Batch No.:     | 190308   |
| Chemical Name: | 6H-Benzofuro[3a,3,2-ef][2]benzazepin-6-ol, 4a,5,9,10,11,12-hexahydro-3-methoxy-11-methyl-, (4aS,6R,8aS)- |

### PHYSICAL AND CHEMICAL PROPERTIES

|                    |   |
|--------------------|---|
| Molecular Formula: | C <sub>17</sub> H <sub>21</sub> NO <sub>3</sub>   |
| Molecular Weight:  | 287.35  |
| Storage:           | Powder            -20°C    3 years<br>4°C      2 years<br>In solvent   -80°C   6 months<br>-20°C    1 month |

Chemical Structure:



### ANALYTICAL DATA

|                              |   |
|------------------------------|---|
| Appearance:                  | White to off-white (Solid)  |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (LCMS):               | 99.96%  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

**Caution: Product has not been fully validated for medical applications. For research use only.**

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