

## **Galanthamine**

Cat. No. CEI-1342

Lot. No. (See product label)

## Introduction

**Description** Galanthamine is an inhibitor of AChEwith an IC50 value of 0.35 μM.

## **Product Information**

**CAS No.** 357-70-0

Molecular Formula C17H21NO3

Chemical Name (4aS,6R,8aS)-3-methoxy-11-methyl-5,6,9,10,11,12-hexahydro-4aH-

benzo[2,3]benzofuro[4,3-cd]azepin-6-ol

*Molecular Weight* 287.35

**Purity** 0.9899

**Targets** AChE

*IC50* 0.35 μM

**Solubility** Soluble in DMSO

## Storage and Shipping Information

**Storage** Store at -20°C

**Shipping Conditions** Evaluation sample solution: ship with blue ice. All other available size: ship with RT,

or blue ice upon request

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