**Product Information**

**Chemical Name**

Synonym

**Formula** \( \text{C}_{21}\text{H}_{21}\text{NO}_{5} \)

**Formula Wt.** 367.40

**Melting Point** 4°C

**Purity** ≥98%

**Solubility**

**Store Temp** 4°C

**Ship Temp** Ambient

**Description**

Corynoline is an alkaloid compound originally found in *Corydalis* tubers that exhibits anticancer activity. Corynoline displays cytotoxicity against several types of cancers in vitro, including lung carcinoma, colon carcinoma, melanoma, and ovarian carcinoma cell lines. Corynoline also noncompetitively inhibits acetylcholinesterase (AChE) in vitro.

**References**


**Caution:** This product is intended for laboratory and research use only. It is not for human or drug use.