# Glentham

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

## **Product Datasheet**

### GA2860 - Emetine dihydrochloride

#### hydrate

#### **Product Details**

Product Name	Emetine dihydrochloride hydrate
Glentham Code	GA2860
CAS Number	316-42-7
EINECS	206-259-8
MDL-Nummer	MFCD00149309
PubChem SID	310272541
Related Categories	Antibiotics, Phytochemicals, Antimicrobials, Alkaloids

#### Structure

 $CH_3$ 

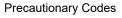
ċн<sub>3</sub>

Molecular Weight	:	553.56 (anhydrous)
Molecular Formula	:	$C_{29}H_{40}N_2O_4 \cdot 2HCI \cdot xH_2O$

HCI

сн<sub>3</sub> ,0-сн,

. СН-



Pictograms

P301+P330+P331, P301+P310



UN Number, Class, PG (RID)

UN1544 - 6.1 - PG I

#### **Glentham Product Specification**

White, off-white or pale yellow powder
To conform to structure
≤ 5.0%
≥ 98.0%
v1.0

#### About Emetine dihydrochloride hydrate

Naturally occurring alkaloid extracted from ipecac root. Apoptosis inducer. Used as a drug due to its anti-protozoal effects, and to induce vomiting.

#### Storage

Recommended storage temperature: +4°C.

#### **Hazards and Transport**

н٧

HCI

CLP Classification	Acute Tox. 1
Signal Word	Gefahr
Hazard Codes	H300

This document was generated electronically and is therefore valid without signature. Glentham Life Sciences Ltd, 2025