

Product Datasheet

GP7751 - Dimenhydrinate

Pictograms

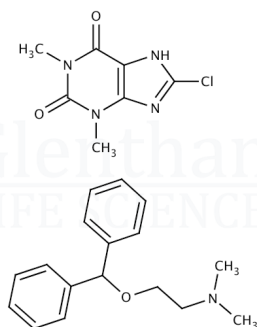


Product Details

Product Name	Dimenhydrinate
Glenthams Code	GP7751
CAS Number	523-87-5
EINECS	208-350-8
MDL Number	MFCD00054265
PubChem SID	310271902
Related Categories	APIs, Biochemicals

Structure

Molecular Weight : 469.96
Molecular Formula : $C_{17}H_{21}NO \cdot C_7H_7ClN_4O_2$



Glenthams Product Specification

Physical Description	: White to off-white powder
Solubility (5% in ethanol)	: Clear, colourless solution
Melting Point	: 102 - 107 °C
Residue on Ignition	: ≤ 0.3%
Content	: Diphenhydramine: 53.0 - 55.5 % (anhydrous) : 8-Chlorotheophylline: 44.0 - 47.0 % (anhydrous)
Version	: v1.0

About Dimenhydrinate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Acute Tox. 4
Signal Word	Warning
Hazard Codes	H302
Precautionary Codes	P280, P261, P301+P312

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2024