

Product Datasheet

GL8461 - Carbetapentane citrate salt, BP, Ph. Eur. grade

Hazard Codes H312, H315, H319, H332, H335, H336, H302

Precautionary Codes P280, P304+P340, P305+P351+P338, P261, P301+P312

Product Details

Product Name Carbetapentane citrate salt, BP, Ph. Eur. grade
Glentham Code GL8461
CAS Number 23142-01-0
EINECS 245-449-5
MDL Number MFCD00055697
Additional CAS 77-23-6 (free base)
Related Categories APIs

Pictograms

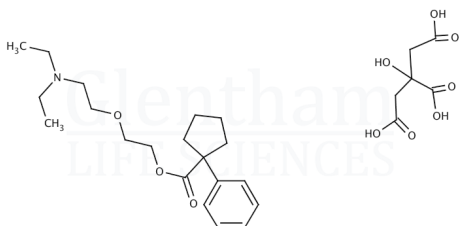


Glentham Product Specification

Physical Description : White or almost white crystalline powder
Identification (IR) : To conform to standard
Identification : Test B: To give reaction of citrates
Solubility (10% in water) : Clear solution, colour ≤ Y6
pH (10% in water) : 3.3 - 3.7
Impurity A : ≤ 0.3%
Impurity B : ≤ 0.3%
Any Other Individual Impurity : ≤ 0.1%
Total Impurities : ≤ 0.3%
Loss on Drying : ≤ 0.5%
Sulphated Ash : ≤ 0.1%
Assay : 98.5 - 101.0 % (dried substance)
Pharmacopoeia Specification(s) : BP, Ph. Eur.
Version : v1.0

Structure

Molecular Weight : 525.59
Molecular Formula : $C_{20}H_{31}NO_3 \cdot C_6H_8O_7$



Storage

Recommended storage temperature: +4°C.

About Carbetapentane citrate salt, BP, Ph. Eur. grade

No further details on record.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Acute Tox. 4, Skin Irr. 2, Eye Irr. 2A, Acute Tox. 4, STOT SE 3, STOT SE 3, Acute Tox. 4

Signal Word Warning

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