

Product Datasheet

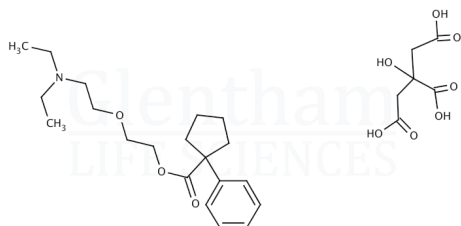
GL8461 - Carbetapentane citrate salt, BP, Ph. Eur. grade

Product Details

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

Structure

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



Hazard Codes	H312, H315, H319, H332, H335, H336, H302
Precautionary Codes	P280, P304+P340, P305+P351+P338, P261, P301+P312
Pictograms	

Glenthams 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 $\leq$ Y6
pH (10% in water)	: 3.3 - 3.7
Impurity A	: $\leq$ 0.3%
Impurity B	: $\leq$ 0.3%
Any Other Individual Impurity	: $\leq$ 0.1%
Total Impurities	: $\leq$ 0.3%
Loss on Drying	: $\leq$ 0.5%
Sulphated Ash	: $\leq$ 0.1%
Assay	: 98.5 - 101.0 % (dried substance)
Pharmacopoeia Specification(s)	: BP, Ph. Eur.
Version	: v1.0

Storage

Recommended storage temperature: +4°C.

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	Achtung

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

No further details on record.

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