

Product Datasheet

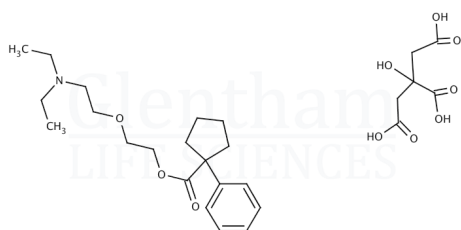
GL8461 - Carbetapentane citrate salt, BP, Ph. Eur. grade

Product Details

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

Structure

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



Signal Word

Hazard Codes

Precautionary Codes

Pictograms

Attention

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

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



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

No further details on record.

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