

Product Datasheet

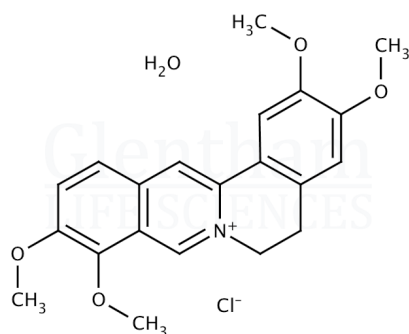
GP2867 - Palmatine hydrochloride hydrate

Product Details

Product Name	Palmatine hydrochloride hydrate
Glenthams Code	GP2867
CAS Number	171869-95-7
PubChem SID	310278476
MDL-Nummer	MFCD00150276
Zusätzliche CAS	10605-02-4 (anhyd.)
Related Categories	APIs, Phytochemicals, Alkaloids

Structure

Molecular Weight	: 387.86 (anhydrous)
Molecular Formula	: $C_{21}H_{22}ClNO_4 \cdot xH_2O$



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Irr. 2, Acute Tox. 4, Acute Tox. 4, Eye Irr. 2A
Signal Word	Achtung
Hazard Codes	H315, H332, H302, H319

Precautionary Codes

P280, P302+P352, P305+P351+P338, P312, P261, P270, P301+P312

Pictograms



Glenthams Product Specification

Physical Description	: Yellow crystals or crystalline powder
Melting Point	: $\geq 198.0^\circ\text{C}$
Heavy Metals	: $\leq 20\text{ppm}$
Loss on Drying	: $\leq 15.0\%$
Assay	: $\geq 95.0\%$ (anhydrous basis)
Version	: v1.0

About Palmatine hydrochloride hydrate

No further details on record.

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