

Product Datasheet

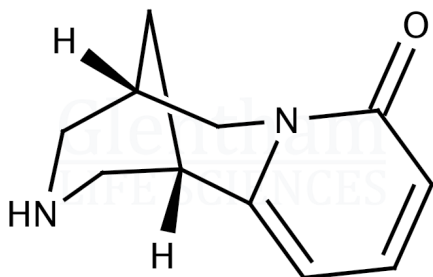
GP1733 - Cytisine

Product Details

Product Name	Cytisine
Glenthams Code	GP1733
CAS Number	485-35-8
EINECS	207-616-0
MDL Number	MFCD00136048
PubChem SID	310270788
Related Categories	APIs, Phytochemicals

Structure

Molecular Weight	: 190.24
Molecular Formula	: C ₁₁ H ₁₄ N ₂ O



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Irr. 2, Eye Irr. 2A, STOT SE 3, STOT SE 3, Acute Tox. 3
Signal Word	Danger
Hazard Codes	H315, H319, H335, H336, H301
Precautionary Codes	P301+P330+P331, P280, P261, P305+P351+P338

Pictograms



UN Number, Class, PG (RID) UN1544 - 6.1 - PG III

Glenthams Product Specification

Physical Description	: White to yellow powder
Solubility (5% in water)	: Clear, colourless to light-yellow solution
Specific Optical Rotation ([α] _D ²⁰)	: -109.0 - -114.0 ° (c=1, ethanol)
Melting Point	: 153.0 - 158.0 °C
Water	: ≤ 5.0%
Purity (HPLC)	: ≥ 98.0%
Version	: v1.1

About Cytisine

No further details on record.

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