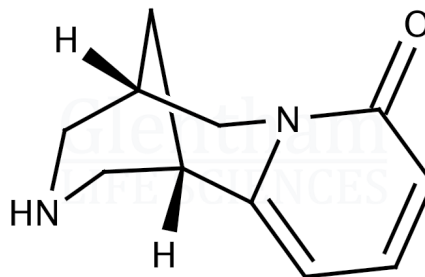


Product Specification

Product Name	Cytisine
Glentham Code	GP1733
CAS Number	485-35-8
EINECS	207-616-0
Numéro MDL	MFCD00136048
PubChem SID	310270788
Molecular Weight	190.24
Molecular Formula	$C_{11}H_{14}N_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to yellow powder
Solubility (5% in water)	Clear, colourless to light-yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-109.0 - -114.0 ° (c=1, ethanol)
Melting Point	153.0 - 158.0 °C
Water	≤ 5.0%
Purity (HPLC)	≥ 98.0%
Specification Version	- v1.1
Date Created	- 2020-08-24

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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