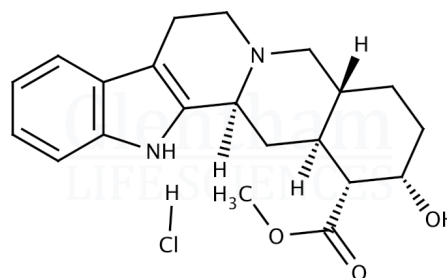


Certificate of Analysis

Product Name	Yohimbine hydrochloride
Glentham Code	GP3367
CAS Number	65-19-0
EINECS	200-600-4
MDL-Nummer	MFCD00012674
PubChem SID	310281795
Zusätzliche CAS	146-48-5
Batch Number	579MGG

Molecular Weight	390.91
Molecular Formula	$C_{21}H_{26}N_2O_3 \cdot HCl$
Storage Temp.	-20°C



Property	Specification	Batch 579MGG
Physical Description	White to off-white powder	Off-white powder
Solubility (1% in water)	Clear to faintly turbid, colourless to faint yellow solution (on heating)	Clear, faint yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+100.0 - +105.0 ° (c=0.5, water)	+104.1°
Assay	≥ 98.0%	99.5%

Specification Version	v1.0
Manufacture Date	2020-11-15
Re-Test Date	2030-03-15

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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