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Certificate of Analysis

Product Name Yohimbine hydrochloride

 Glentham Code
 GP3367

 CAS Number
 65-19-0

 EINECS
 200-600-4

 MDL Number
 MFCD00012674

 PubChem SID
 310281795

 Additional CAS
 146-48-5

 Batch Number
 579MGG

Molecular Weight 390.91

Storage Temp. -20°C

NH H H H O O O O O

 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 Clear, faint yellow solution solution (on heating)

 Specific Optical Rotation ([α]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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