



Version	00
Molecular weight	390.90
Quality Test / Release Date	07/19/2019
Molecular Formula	C21 H26 N2 O3 . H Cl
CAS No	65-19-0
Linear Formula	
Flash Point (°C)	

## Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	14103	Quality Test / Release Date	07/19/2019
Lot Number	A0410464		
Description	Yohimbine hydrochloride, 99%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE comment	
Chemical Comment	

Result name	Units	Specifications	Test Value
Appearance (Color)		White to light yellow	almost white
Appearance (Form)		Powder	Powder
Infrared spectrum		Conforms	Conforms
Titration with HClO <sub>4</sub>		>=98.5 %	99.6 %
Specific optical rotation		+99° to +105° (20°C, 589 nm) (c=1, H <sub>2</sub> O)	+99° (20°C, 589 nm) (c=1, H <sub>2</sub> O)



A handwritten signature in black ink that reads "L. Van den Broek".

L. Van den Broek, QA Manager

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