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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Yohimbine EP Impurity C**

**Identification:**

Chemical Name: Methyl 17 $\alpha$ -hydroxy-yohimban-16 $\beta$ -carboxylate (as per EP)

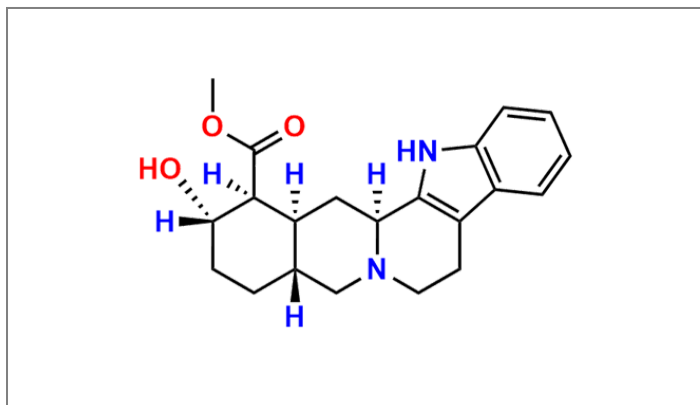
Synonyms : Corynantheine (EP)

CAS Number : 483-10-3

CAT Number : CP-Y1004

Molecular Formula : C<sub>21</sub>H<sub>26</sub>N<sub>2</sub>O<sub>3</sub>

Molecular Weight : 354.45



**Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.