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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Cabergoline EP Impurity B**

### Identification:

Chemical Name: (6aR,9R,10aR)-7-Allyl-N9-(3-(dimethylamino)propyl)-N4-ethyl-6a,7,8,9,10,10a-hexahydroindolo[4,3-fg]quinoline-4,9(6H)-dicarboxamide

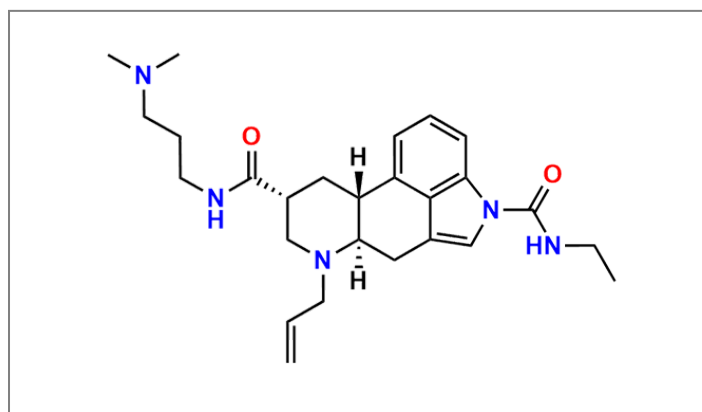
Synonyms : Cabergoline related compound  
B

CAS Number : 166533-36-4

CAT Number : CP-C110002

Molecular Formula : C<sub>26</sub>H<sub>37</sub>N<sub>5</sub>O<sub>2</sub>

Molecular Weight : 451.61



### 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.