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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Bromocriptine EP Impurity D

## Identification:

Chemical Name: (6aR,9R)-5-Bromo-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxylic acid (as per EP)

Synonyms	: NA	
CAS Number	: 86017-98-3	
CAT Number	: CP-B83004	
Molecular Formula	: C16H15BrN2O2	HO
Molecular Weight	: 347.21	N H Br

#### **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

#### **Approved By**

Ms Rohini Gagare (QA Head)

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