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CERTIFICATE OF ANALYSIS

Analysis Date:

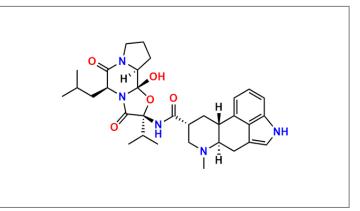
Re-test Date:

Product Name: Dihydroergocristine Mesilate EP Impurity H

Identification:

Chemical Name: $(6aR,9R,10aR)-N-[(2R,5S,10aS,10bS)-10b-hydroxy-2-(1-methylethyl)-5-(2-methylpropyl)-3,6-dioxooctahydro-8H-oxazolo[3,2-a]pyrrolo[2,1-c]pyrazin-2-yl]-7-methyl-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinoline-9-carboxamide (<math>\alpha$ -dihydroergocryptine)

Synonyms	: NA
CAS Number	: 25447-66-9
CAT Number	: CP-D107008
Molecular Formula	: C32H43N5O5
Molecular Weight	: 577.73



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)

Approved By

Ms Rohini Gagare (QA Head)

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

