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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Lumateperone Impurity 26

Identification:

Chemical Name: 3,8-dimethyl-2,3,6b,7,8,9,10,10a-octahydro-1H-pyrido[3\',4\':4,5]pyrrolo[1,2,3-de]quinoxaline

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-L47023	
Molecular Formula	: C15H21N3	\bigwedge
Molecular Weight	: 243.35	

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.