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CERTIFICATE OF ANALYSIS

Analysis Date:

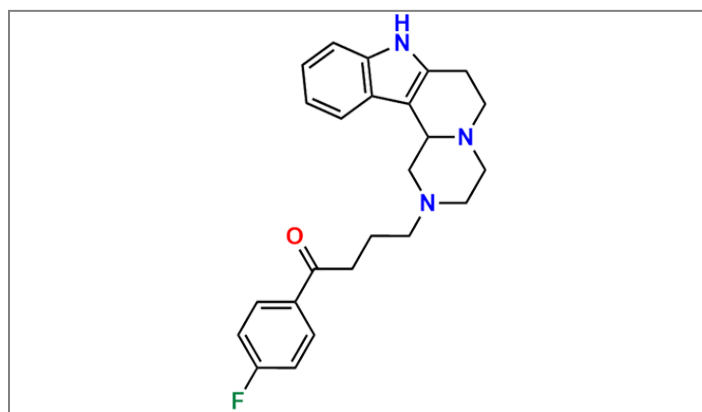
Re-test Date:

Product Name: Lumateperone Impurity 25

Identification:

Chemical Name: 1-(4-Fluorophenyl)-4-(3,4,6,7,8,12c-hexahydropyrazino[1',2':1,2]pyrido[4,3-b]indol-2(1H)-yl)butan-1-one

Synonyms: : NA
CAS Number: : 73187-28-7
CAT Number: : CP-L47022
Molecular Formula: : C₂₄H₂₆FN₃O
Molecular Weight: : 391.5



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)