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CERTIFICATE OF ANALYSIS

Analysis Date:

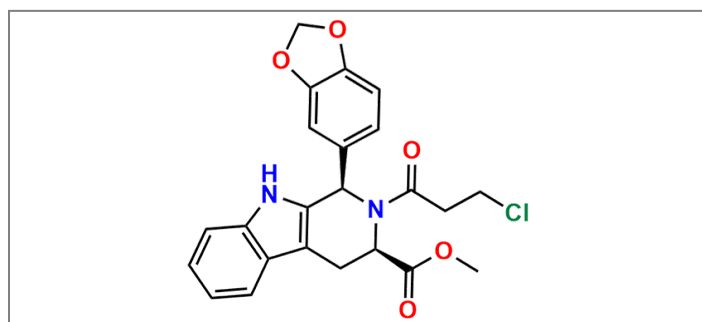
Re-test Date:

Product Name: Tadalafil Impurity 91

Identification:

Chemical Name: methyl (1R,3R)-1-(benzo[d][1,3]dioxol-5-yl)-2-(3-chloropropanoyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate

Synonyms : NA
CAS Number : 395665-87-9
CAT Number : CP-T31117
Molecular Formula : C₂₃H₂₁ClN₂O₅
Molecular Weight : 440.88



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.