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CERTIFICATE OF ANALYSIS

Analysis Date:

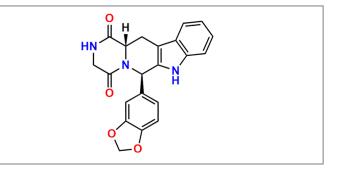
Re-test Date:

Product Name: Tadalafil Impurity 29

Identification:

 $\label{eq:chemical Name: (6R,12aS)-6-(benzo[d][1,3]dioxol-5-yl)-2,3,6,7,12,12a-hexahydropyrazino[1`,2`:1,6]pyrido[3,4-b]indole-1,4-dione$

Synonyms	: NA
CAS Number	: 929100-66-3
CAT Number	: CP-T31058
Molecular Formula	: C21H17N3O4
Molecular Weight	: 375.38



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.