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CERTIFICATE OF ANALYSIS

Analysis Date:

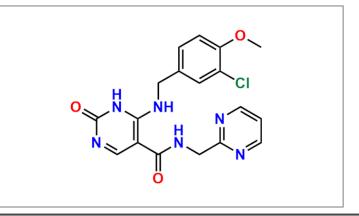
Re-test Date:

Product Name: Avanafil Impurity 9

Identification:

Chemical Name: 6-((3-Chloro-4-methoxybenzyl)amino)-2-oxo-N-(pyrimidin-2-ylmethyl)-1,2-dihydropyrimidine-5-carboxamide

Synonyms	: NA
CAS Number	: 1452128-53-8
CAT Number	: CP-A84012
Molecular Formula	: C18H17CIN6O3
Molecular Weight	: 400.82



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.