









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Avanafil Impurity 26

Identification:

 $Chemical\ Name:\ (s)-2-(2-(Hydroxymethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)pyrimidine-2-ylmethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)pyrrolidin-1-yl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethylbenzyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethylbenzyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethylbenzyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethylbenzyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethylbenzyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethylbenzyl)-4-((4-methylbenzyl)amino)-N-(pyrimidin-2-ylmethylbenzyl)-4-((4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-4-(4-methylbenzyl)-$

5-carboxamide

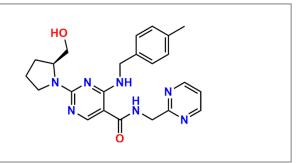
Synonyms : NA

CAS Number : NA

CAT Number : CP-A84056

Molecular Formula : C23H27N7O2

Molecular Weight : 433.5



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

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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.