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## CERTIFICATE OF ANALYSIS

Analysis Date:

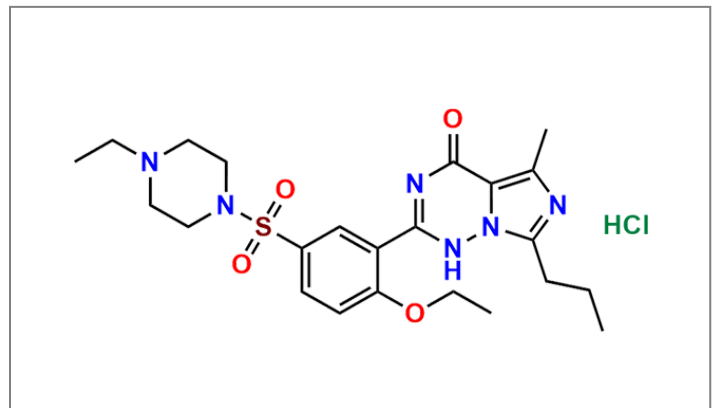
Re-test Date:

**Product Name: Vardenafil Hydrochloride (In House Standard)**

### Identification:

Chemical Name: Imidazo[5,1-f][1,2,4]triazin-4(1H)-one, 2-[2-ethoxy-5-[(4-ethyl-1-piperazinyl)sulfonyl]phenyl]-5-methyl-7-propyl-, hydrochloride (1:1)

Synonyms : NA  
CAS Number : 224785-91-5  
CAT Number : CP-V28000  
Molecular Formula : C<sub>23</sub>H<sub>32</sub>N<sub>6</sub>O<sub>4</sub>S : HCl  
Molecular Weight : 488.61 : 36.5



### 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	>98%
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.