

CERTIFICATE OF ANALYSIS

(Certificate No. KMV005019-01)

Release Date: 04/02/2026

Re-test Date: 03/02/2029

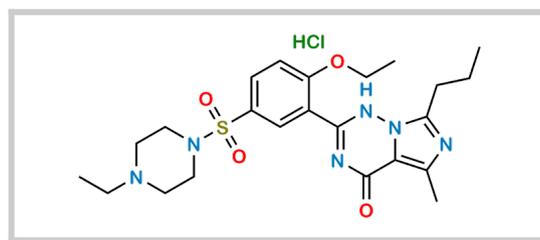
Vardenafil Hydrochloride

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); Piperazine, 1-[[3-(1,4-dihydro-5-methyl-4-oxo-7-propylimidazo[5,1-f][1,2,4]triazin-2-yl)-4-ethoxyphenyl]sulfonyl]-4-ethyl-, monohydrochloride (9CI); Levitra; Vardenafil hydrochloride

CAT No. : KMV005019
CAS No. : 224785-91-5
Molecular Formula : C₂₃H₃₂N₆O₄S : HCl
Molecular Weight : 488.6 : 36.5



Analytical Information

Batch No.	: V005019-114-131	Solubility	: ACN
Description	: White Solid	Mass	: Confirm
HPLC Purity	: 99.85 %	IR	: Confirm
Weight Loss By TGA	: 9.08 %	¹ H NMR	: Confirm
% Potency	: 90.78 %	¹³ C NMR	: Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage
Shipping Condition : Product is stable to be Shipped at Room Temperature
% Potency = [100 - 9.08(Weight Loss By TGA)] x [99.85(HPLC Purity)]/100 = 90.78 %
Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		09/02/2026
Reviewed & Approved By	Quality Control	Parag Vekariya		09/02/2026

Attachments : COA, HPLC, MASS, ¹HNMR, ¹³CNMR, IR and TGA