



NEST HEALTHCARE PRIVATE LIMITED

PLOT NO. 300,G.I.D.C,ODHAV,AHMEDABAD-382415
 REG.OFF.: PLOT NO. 300,G.I.D.C,ODHAV,AHMEDABAD-382415
 C.I.No. : U24232GJ2014PTC079983
 Email : mkt@nest-india.com Website : www.nest-india.com

QUALITY CONTROL DEPARTMENT

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THE DRUG & COSMETIC ACT. 1940 & THE RULES THERE UNDER FORM-39(RULE 150-E(F))

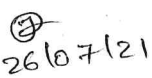
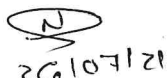
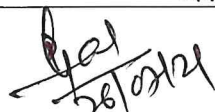
FINISHED PRODUCT CERTIFICATE OF ANALYSIS

Product Name : METORYL M	A.R. No. : FPD/210430A
Packing : 10x10 TAB	Rel. Dt. : 26-07-2021
Generic Name : GLIMEPERIDE 1 MG & METFORMIN 500 PROLOGNED RELEASE TABLET - REDOXIDE IRON	T.R. Slip No. : FPTR210614
Product Code : METO27	T.R. Slip Dt. : 21-07-2021
Batch No. : NHD21347A	Analysis Date : 26-07-2021
Actual Batch Size : 50000 TAB (500 BOX)	
Packing Batch Size : 50000 TAB	
Sample Size : 50.000 TAB	
Released Qty : 50000.000 TAB (500 BOX)	
Mfg. Dt. : 07/2021	
Exp. Dt. : 06/2023	
Test Packing : 10X10	
Mfg. Lic No. : G/25/2184	
Test As Per : IP	
Remarks :	Location : ODHAV
	Make : NHPL

Sr.	Test	Result	Specification
1	DESCRIPTION	A white-brick red coloured, oblong, biconvex shaped, uncoated bilayered tablet with both side plain.	A white-brick red coloured, oblong, biconvex shaped, uncoated bilayered tablet with both side plain.
2	AVERAGE WEIGHT (TABLETS)	1079.6 mg	1096 mg ± 5.0 %
3	UNIFORMITY OF WEIGHT	-2.88 % to +1.92 %	± 5.0 % of Average weight
4	THICKNESS	5.89 mm	6.00 ± 0.2 mm
5	WIDTH	9.91 mm	10.00 ± 0.2 mm
6	LENGTH	19.86 mm	20.00 ± 0.2 mm
7	HARDNESS	10.6 kg/cm ²	NLT 10.0 kg/cm ²
8	FRIABILITY	0.06 %	NMT 1.0 % w/w
9	IDENTIFICATION	Complies	In the Assay, principle peaks in the chromatogram obtained with the test solution corresponds to the principle peaks in the chromatogram obtained with the reference solution.
10	DISSOLUTION		
	1 Metformine HCl (After 1 Hour)	36.29 % to 46.99 %	25.0 % to 50.0 %
	2 Metformine HCl (After 3 Hour)	69.41 % to 74.17 %	50.0 % to 75.0 %
	3 Metformine HCl (After 10 Hour)	89.74 % to 94.46 %	NLT 80.0 %
	4 Glimiperide	85.32 % to 89.61 %	NLT 70.0 (D) + 5 % of the stated amounts of C24H34N4O5S.

Conclusion : The above sample complies as per IP

In the Opinion of the undersigned the sample referred to above is of Standard quality as defined in the Act and the Rules made thereunder for the result given above. "This computer generated certificate of analysis is valid without signature"

Prepared By	Checked By	Approved By
		



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

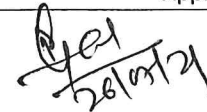
THE DRUG & COSMETIC ACT. 1940 & THE RULES THERE UNDER FORM-39(RULE 150-E(F))

FINISHED PRODUCT CERTIFICATE OF ANALYSIS

Product Name : METORYL M Packing : 10x10 TAB Generic Name : GLIMEPERIDE 1 MG & METFORMIN 500 PROLOGNED RELEASE TABLET - REDOXIDE IRON Product Code : METO27 Batch No. : NHD21347A Actual Batch Size : 50000 TAB (500 BOX) Packing Batch Size : 50000 TAB Sample Size : 50.000 TAB Released Qty : 50000.000 TAB (500 BOX) Remarks :	Mfg. Dt. : 07/2021 Exp. Dt. : 06/2023 Test Packing : 10X10 Mfg. Lic No. : G/25/2184 Test As Per : IP	A.R. No. : FPD/210430A Rel. Dt. : 26-07-2021 T.R. Slip No. : FPTR210614 T.R. Slip Dt. : 21-07-2021 Analysis Date : 26-07-2021 Location : ODHAV Make : NHPL
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Sr.	Test	Result	Specification
11	UNIFORMITY OF CONTENTS	87.75 % to 89.18 %	Glimepiride- [Limit : 85.0 % to 115.0 %]
12	ASSAY		
1	ASSAY	511.04 mg 102.21 %	1) Metformine HCl IP 500 mg (in Prolonged release form) [Limit : 450.0 mg to 550.0 mg, 90.0 % to 110.0 %]
2	ASSAY	1.00 mg 100.12 %	2) Glimepiride IP 1 mg [Limit : 0.9 mg to 1.1 mg, 90.0 % to 110.0 %]

Conclusion : The above sample complies as per IP
In the Opinion of the undersigned the sample referred to above is of Standard quality as defined in the Act and the Rules made thereunder for the result given above. "This computer generated certificate of analysis is valid without signature"

Prepared By  26/07/21	Checked By  26/07/21	Approved By  26/07/21
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