

**BIOALTUS PHARMACEUTICALS (P) LTD., SIKKIM****DEPARTMENT: QUALITY CONTROL****CERTIFICATE OF ANALYSIS**

Product Name	GLIMSMART MV 3.3	Product code	700936
Batch No.	SIBP26017D	Sample Quantity	02+02 Blister
Batch Size	1.50 Lac	Date of Analysis	07/01/26
Mfg. Date	01/2026	Exp. Date:	12/2027
Specification No.	BP/FPS/M25-00	Date of Release	24/01/26
Manufacture Name	Bioaltus Pharmaceuticals Pvt. Ltd.	Analytical Report No.	BP/FP26/A22/0011
Sampling Date	07/01/26	STP. No.	BP/FPT/M25-00
Supplier Name	American Remedies	Pack Size	10×10'S
		Page No.	Page 1 of 2

Sl. No.	Tests	Specification	Results
1.	Description	Capsule shaped, biconvex, bilayer uncoated tablet having breakline on one side and plain on another side, where Glimpiride and Voglibose layer is blue colour and Metformin layer is white to off white colour.	Capsule shaped, biconvex, bilayer uncoated tablet having breakline on one side and plain on another side, where Glimpiride and Voglibose layer is blue colour and Metformin layer is off white colour.
2.	Identification		
	Glimpiride & Voglibose (BY HPLC)	The retention time of the Glimpiride & Voglibose in the test solution chromatogram should be similar to that of the standard solution chromatogram obtained in the Assay.	Complies
	Metformin HCL (BY UV)	The absorbance of the Metformin HCL in the test solution should correspond to that of Metformin HCL in the standard solution obtained in the assay.	Complies
3.	Average weight	750.0 mg ± 2.0 %	748.89 mg
4.	Uniformity of Weight	± 4.0 % of average weight	Max: +0.95 % Min: -0.81 %
5.	Length	15.50 mm to 15.60 mm	15.57 mm
6.	Width	9.50 mm to 9.60 mm	9.55 mm
7.	Thickness	6.10 mm ± 0.30 mm	5.90 mm
8.	Hardness	NLT 70 N	89.80 N
9.	Friability	NMT 1.0 %	0.03 %
10.	Assay	Each uncoated bilayered tablet contains:	

Particulars	Prepared By	Checked By	Approved By
Name	Ankit kumar	Varun Kr. Singh	DURGESH KUMAR
Designation	Asst. Chemist - QC	Sr. Executive - Q.C.	Manager - QC
Sign & Date	24/01/26	24/01/26	24/01/26

**BIOALTUS PHARMACEUTICALS (P) LTD., SIKKIM****DEPARTMENT: QUALITY CONTROL****CERTIFICATE OF ANALYSIS**

Product Name	GLIMSMART MV 3.3	Product code	700936
Batch No.	SIBP26017D	Sample Quantity	02+02 Blister
Batch Size	1.50 Lac	Date of Analysis	07/01/26
Mfg. Date	01/2026	Exp. Date:	12/2027
Specification No.	BP/FPS/M25-00	Date of Release	24/01/26
Manufacture Name	Bioaltus Pharmaceuticals Pvt. Ltd.	Analytical Report No.	BP/FP26/A22/0011
Sampling Date	07/01/26	STP. No.	BP/FPT/M25-00
Supplier Name	American Remedies	Pack Size	10×10'S
		Page No.	Page 2 of 2

	Glimepiride IP : 3 mg	NLT 2.7 mg and NMT 3.3 mg	3.05 mg		
	Metformin HCL IP: 500 mg (as sustained release form)	NLT 90.0 % and NMT 110.0 %	101.67 %		
	Voglibose IP : 0.3 mg	NLT 450 mg and NMT 550 mg	506.39 mg		
		NLT 90.0 % and NMT 110.0 %	101.28 %		
		NLT 0.27 mg and NMT 0.33 mg	0.30 mg		
		NLT 90.0 % and NMT 110.0 %	100.0 %		
11.	Dissolution	Limit	Avg.	Max.	Min.
	Metformin HCL				
	1 st Hour	NMT 55 %	37.7 %	39.5 %	35.1 %
	3 rd Hours	NLT 50 %	67.9 %	69.8 %	66.2 %
	10 th Hours	NLT 80 %	92.4 %	93.8 %	91.0 %

Remarks: The above sample **complies/ does not comply** to the prescribed standards of quality in respect of the above Tests as per Finished Product Specification No: **BP/FPS/M25-00**.

Particulars	Prepared By	Checked By	Approved By
Name	Amit Kumar	Vaman Kr. Singh	DURGESH KUMAR
Designation	Tochemist - QC	Sr. Executive - P.C	Manager - QC
Sign & Date		 24/01/26	 24/01/26