



UNITED BIOCEUTICALS PVT. LTD.

Plot No. 33C, Industrial Park-IV, Begumpur, Haridwar-249402,(Uttarakhand)

CERTIFICATE OF ANALYSIS

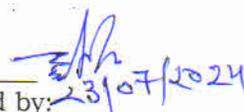
Product Name: ALFADOFOX-250		Test SPC No.: UB/QC/STP3267
Generic Name: Methyldopa tablets IP 250 mg		
Marketed by: American remedies Healthcare Pvt. Ltd.		
Mfg. Lic No.: 94/UA/2017		Batch No.: T241041
Batch Size: 90,072 Tabs	Pack Size : 10 x 10's	A. R. No.: FPT24251008A
Sample Quantity: 60 Tabs	Mfg. Date: 07/2024	Expiry Date: 06/2026
Shelf Life : 24 Months	Sampling Date: 22.07.2024	Report Date: 23.07.2024

Test	Specification	Results
Description	Yellow colour, circular, biconvex, film coated tablets, break line on one side	Yellow colour, circular, biconvex, film coated tablets, break line on one side
Identification:	A. By IR B. By UV C. By Chemically D. By Chemically	Complies Complies Complies Complies
Average Weight	600.0 mg \pm 3.0% (582.0 to 618.0 mg)	583.6 mg
Uniformity of Weight	Not more than two tablets deviate from \pm 7.5% and none deviates from \pm 15% of average weight	Complies
Disintegration Test	NMT 30 Minutes	5:23 Minutes
Optical Rotation	-0.98 ^o to -1.09 ^o	-0.91 ^o
Dissolution Test	NLT 85%	89.87% to 98.04%
Assay: Each film coated tablet contains: Methyldopa IP Eq. to Anhydrous Methyldopa 250mg	237.50 mg to 262.50 mg 95.00% to 105.00%	246.90 mg 98.76%

OPINION: The sample **Complies/Does not Complies** as per Standard specification.


Analysed by:
Date: 23/07/2024


Checked by:
Date: 23/07/2024


Approved by:
Date: 23/07/2024