

A/C OF HEALING PHARMA PVT LTD
QUALITY CONTROL DEPARTMENT

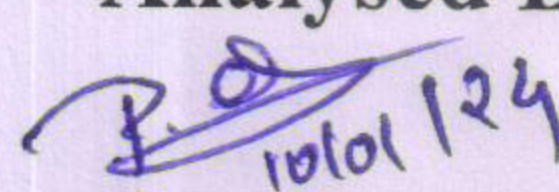
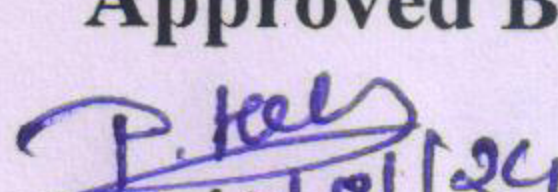
DRUG AND COSMETICS ACT 1940. THE RULES THERE UNDER FINISHED PRODUCT CERTIFICATE OF ANALYSIS

Product Name : Azacan 50 mg Tablets	A.R. No. : FP/T/24/001
Packing : 10 Tablets	
Generic Name : Azathioprine Tablets I.P. 50 mg	Rel. Dt. : 10/01/2024
Batch No. : T2401001	T.R. Slip No. : F001
Actual Batch Size : 99800Tablets	T.R. Slip Dt. : 09/01/2024
Packing Batch Size : 99800Tablets	Analysis Date : 09/01/2024
Sample Size : 60 Tablets	Test As Per : IP
Released Qty : 99800 Tablets	Remarks : Pass

Sr. no.	Test	Result	Specification
1.	Description	Light yellow coloured, round shaped, biconvex uncoated tablets, having breakline on one side.	Light yellow coloured, round shaped, biconvex uncoated tablets, having breakline on one side.
2.	Identification	A. Complies B. Complies	A. The principal spot in the chromatogram obtained with the test solution corresponds to that in the chromatogram obtained with the reference solution. B. A pale pink precipitate is produced.
3.	Weight of 20 tablets	3.7060 gm	4.0000 gm $\pm$ 7.5% (3.7000 gm to 4.3000 gm)
4.	Average Wt. of tablet	0.1853 gm	0.2000 gm $\pm$ 7.5% (0.1850 gm to 0.2150 gm)
5.	Uniformity of weights	+0.64% & -1.68%	$\pm$ 7.5% of the Av. Weight
6.	Disintegration Time (in water at 37°C)	5 min 49 sec	NMT 15 minutes
7.	Hardness	3 kg/cm ²	NLT 2.0 Kg/cm ²
8.	Diameter	8.01 mm	7.80 mm to 8.20 mm
9.	Thickness	3.62 mm	3.30 mm to 3.70 mm
10.	Dissolution	79.38%	NLT 75.0 %
11.	5-Chloro-1-methyl-4-nitroimidazole and 6-meracaptopurine	Complies	Complies as per I.P.
12.	Assay	96.54%	Each uncoated tablet contains: Azathioprine I.P.....50 mg (Limit: 92.5% to 107.5%)

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.

Analysed By  Q.C. CHEMIST	Approved By  Q.C. IN CHARGE
--	--