

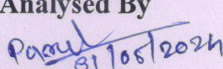
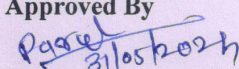
A/C OF HEALING PHARMA INDIA PVT LTD
QUALITY CONTROL DEPARTMENT

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

Product Name : Azacan 50 mg Tablets Packing : 10 Tablets Generic Name : Azathioprine Tablets I.P. 50 mg Batch No. : T2405200 Mfg. Dt: 05/2024 Actual Batch Size : 100000 Tablets Exp. Dt.: 04/2026 Packing Batch Size : 100000 Tablets Mfg. Lic No. : G/25A/5312-A	A.R. No. : FP/T/24/200 Rel. Dt. : 30/05/2024 T.R. Slip No. : F200 T.R. Slip Dt. : 28/05/2024 Analysis Date : 30/05/2024 Remarks : Pass
Sample Size : 60 Tablets Test As Per : IP Released Qty : 100000 Tablets	

Sr. no.	Test	Result	Specification
1.	Description	Light yellow coloured, round shaped, biconvex uncoated tablets, having break line on one side.	Light yellow coloured, round shaped, biconvex uncoated tablets, having break line 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	3.7096 gm	4.0000 gm $\pm$ 7.5% (3.7000 gm to 4.3000 gm)
4.	Average Wt. of tablet	0.1855 gm	0.2000 gm $\pm$ 7.5% (0.1850 gm to 0.2150 gm)
5.	Uniformity of weights	+0.65% & -1.67%	$\pm$ 7.5% of the Av. Weight
6.	Disintegration Time (in water at 37°C)	5 min 27 sec	NMT 15 minutes
7.	Hardness	3.0 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	80.23%	NLT 75.0 %
11.	5-Chloro-l-methyl-4-nitroimidazole and 6-mercaptapurine	Complies	Complies as per I.P.
12.	Assay	97.45%	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 there under for the result given above.

Analysed By  Q.C. CHEMIST	Approved By  Q.C. IN CHARGE
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Format no. : QC/010/F03-01

Effective date: 17/10/2020