

astonea

ASTONEA LABS LTD.

Vill. Haripur, Teh. Raipur Rani, Distt. Panchkula -134204.

CERTIFICATE OF ANALYSIS

Product Name	Healtroxin 50 Tablets		
Generic Name	Thyroxin Sodium Tablets IP 50 mcg		
Batch No.	ADT24347	A.R No.	AL/FGD2401305
Mfg. Date	July - 2024	Batch Size	6.0 Lac Tablets
Exp.Date	June - 2026	Sample Received on	26.08.2024
Sample Quantity	100 Tablets	Release Date	28.08.2024

S.No.	Tests	Specification	Results
1.	Description	A white colored round shape uncoated tablet, plain on both side	A white colored round shape uncoated tablet, plain on both side
2.	Identification	Should be Positive for Thyroxine Sodium	Complies
3.	Avg. weight of Tablet	120.0 mg $\pm$ 7.5 %	116.3 mg
4.	Uniformity of Weight	$\pm$ 7.5% of Average weight	-6.31 % to +3.73 %
5.	Uniformity of content	85 % to 115 % of stated amount of Thyroxine Sodium	93.6 % to 103.4 %
6.	Dissolution Test	NLT - 70.0 % (Q) of the stated amount of Thyroxine Sodium	82.9 %
7.	Friability	Not more than 1.0 %	0.085 %
8.	Liothyronine Sodium	Not more than 2.0 %	0.49 %
9.	Assay		
	Each uncoated tablets contains: Thyroxine Sodium(as anhydrous) IP 50 mcg	NLT 90.0% and NMT 110.0% of the labeled amount of Thyroxine Sodium	101.93 %

Remarks: The above sample complies/ ~~does not comply~~ with prescribed standards of quality with respect to above tests as per IP/BP/USP/THS Specification.

38/08/24
Analyzed by

90/08/2024
Checked by

8/08/2024
Approved by