

astonea

ASTONEA LABS LTD.

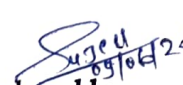
Vill. Haripur, Teh. Raipur Rani, Distt. Panchkula -134204.

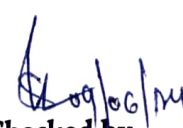
CERTIFICATE OF ANALYSIS

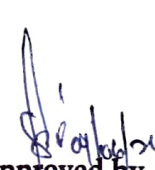
Product Name	Healtroxin -50 Tablets		
Generic Name	Thyroxin Sodium Tablets IP 50 mcg		
Batch No.	TH24014	A.R No.	AL/O/FGD2401616
Mfg. Date	May - 2024	Batch Size	7.20 Lac Tablets
Exp.Date	Apr - 2026	Sample Received on	01.08.2024
Sample Quantity	100 Tablets	Release Date	03.08.2024

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 %	118.7 mg
4.	Uniformity of Weight	$\pm$ 7.5% of Average weight	-2.02 % to +3.70 %
5.	Uniformity of content	85 % to 115 % of stated amount of Thyroxine Sodium	94.1 % to 107.1 %
6.	Dissolution Test	NLT - 70.0 % (Q) of the stated amount of Thyroxine Sodium	85.5 %
7.	Friability	Not more than 1.0 %	0.08 %
8.	Liothyronine Sodium	Not more than 2.0 %	0.57 %
9.	Assay		
	Each uncoated tablets contains: Thyroxine Sodium IP 50 mcg	NLT 90.0% and NMT 110.0% of the labeled amount of Thyroxine Sodium	99.10 %

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

Analyzed by  03/08/24

Checked by  03/08/24

Approved by  03/08/24