

SALUS

SALUS PHARMACEUTICALS
480/211, Vill. Harraipur, P.O. Gurumajra, Nalagarh Road
Baddi -173205

QUALITY CONTROL
DEPARTMENT

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)
Mfg. License No.: MNB/06/382/&MB/06/383

Product Name	Pentral-400 Tablets	A.R. No.	FP092501481
Generic Name	Pentoxifylline Sustained Release Tablets IP 400mg	Batch Size	3.745 lac
Batch No:	SPT251973B	Sample Qty.	60 Tabs
Mfg. Date	09/2025	Sampled By	Vishal
Exp. Date	08/2027	Date of Sampling	12/09/2025
Mfd. By	Salus Pharmaceuticals	Date of Completion	17/09/2025

RESULT OF ANALYSIS

S.No.	TEST PARAMETER	SPECIFICATION	RESULT
01.	Description	Pink colour, elongated shape, biconvex, film coated sustained release tablet having central break line on one side & other side plain.	Pink colour, elongated shape, biconvex, film coated sustained release tablet having central break line on one side & other side plain.
02.	Identification	To be comply	Complies
03.	Average weight	965mg \pm 5%w/w	965.46mg
04.	Uniformity of weight	965mg \pm 5%w/w	-0.32% to +0.24%
05.	Dissolution		
	1 st Hour	NMT- 25%	13.07%
	4 th Hour	20% to 40%	32.25%
	8 th Hour	35% to 65%	54.62%
	12 th Hour	55% to 80%	67.52%
	16 th Hour	NLT-70%	71.25%
06.	Hardness	Not less than 5.0 Kg/cm ²	14.16kg/cm ²
07.	Thickness	Limit 5.30 \pm 0.2mm	5.34mm
08.	Microbial limit Test		
	TAMC	NMT-1000cfu/gm	20cfu/gm
	TYMC	NMT-100cfu/gm	<10cfu/gm
09.	Pathogens (E. coli, S. aureus, C. albicans, Pseu. aeruginosa, Salmonella, Shigella)	Should be absent/gm	Absent/gm
10.	Assay:- Each Film Coated Sustained Release Tablet Contains:		
	Pentoxifylline IP 400mg	380.0mg to 420mg (95.0% to 105.0%)	385.45mg (96.36%)

Remark: In the opinion of undersigned the sample referred to above is of Standard Quality/Not standard quality as defined in the Act and rules made there under for reason(s) given below complies with above test IP/BP/USP/ In-House Specification in above respects.

S. No.	Analysed By	Checked By	Approved By
Designation	Q.C. Chemist	SR.QC Executive	QC Manager
Sign. & Date	<i>Murug</i> 17/09/2025	<i>[Signature]</i> 17/09/2025	<i>[Signature]</i> 17/09/2025