

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.	FP072501023
Generic Name	Pentoxifylline Sustained Release Tablets IP 400mg	Batch Size	1.50 lac
Batch No:	SPT251636	Sample Qty.	60 Tabs
Mfg. Date	07/2025	Sampled By	Manish Rai
Exp. Date	06/2027	Date of Sampling	21/07/2025
Mfd. By	Salus Pharmaceuticals	Date of Completion	26/07/2025

RESULT OF ANALYSIS

S.No.	TEST PARAMETER	SPECIFICATION	RESULT
01.	Description	Pink colour, elongated shape, biconvex, film coated tablet having central break line on one side & other side plain	Pink colour, elongated shape, biconvex, film coated tablet having central break line on one side & other side plain
02.	Identification	To be comply	Complies
03.	Average weight	950mg \pm 5%w/w	952.36mg
04.	Uniformity of weight	950mg \pm 5%w/w	-1.98% to +0.66%
05.	Dissolution		
	1 st Hour	NMT- 25%	12.59%
	4 th Hour	20% to 40%	30.21%
	8 th Hour	35% to 65%	50.17%
	12 th Hour	55% to 80%	69.93%
	16 th Hour	NLT-70%	79.34%
06.	Hardness	Not less than 5.0 Kg/cm ²	18.15kg/cm ²
07.	Thickness	Limit 5.30 \pm 0.2mm	5.30mm
08.	Microbial limit Test TAMC TYMC	NMT-1000cfu/gm NMT-100cfu/gm	50cfu/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%)	413.68mg (103.42%)

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/BPA/ISP/ 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>[Signature]</i> 26/07/2025	<i>[Signature]</i> 26/07/2025	<i>[Signature]</i> 26/07/2025