

M/S IVM PHARMACIA

Plot No. 05, Industrial Township, Bhatoli- Kalan, Baddi (H.P.) -173205 CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

	QUALITY CONTROL D	EPARTMENT	
PRODUCT NAME	PARACETAMOL INFUSION IP (1000 MG/100 ML)	BATCH NO.	IK24208
GENERIC NAME	PARACETAMOL INFUSION IP (1000 MG/100 ML)	A. R. NO.	QC/FP/24/0854
MFG. DATE	06/2024	PRODUCT CODE	K
EXP .DATE	05/2026	BATCH SIZE	1500 LTR
SAMPLE SIZE	27 X 100 ML	PACK SIZE	100 ML
DATE TEST STARTED	04/06/2024	DATE TEST COMPLETED	18/06/2024
MFG. LIC. NO.	LVP/18/09	SPECIFICATION NO.	FPS/F010-03

MFG. LIC. NO.				
S.NO. TEST		OBSERVATION	SPECIFICATION	
1	Description	A clear colorless solution	A clear colorless solution.	
2	Identification	Principle peak in assay solution is corresponds to principle peak in reference solution	In the assay, the principle peak in the chromatogram obtained with test solution corresponds to that in the chromatogram obtained with reference solution.	
3	На	6.05	4.5 to 6.5	
4	Light absorption	0.0024	The absorbance of infusion at 500 nm is not more than 0.04.	
5	Related Substances	0.003% 0.003 ppm 0.024%	4 Amino phenol	
6	Extractable volume	102 ml	Not less than nominal volume	
7	Bacterial Endotoxins Test	Less than 2.0EU/ml	Not more than 2.0 EU/ml of Paracetamol	
8	Sterility	Sterile	No growth observed during incubation period of 14 days.	
9	Particulate Contamination	13.33 particles/container Nil	≥ 10 µm Not more than 6000 particles/ container. ≥ 25 µm Not more than 600 particles/ container.	
10	Assay Each 100ml contains: Paracetamol IP1000mg	1014.59 mg/100ml (101.5 %)	900.0mg to 1100.0mg/100 ml (90.0 % to 110.0 % of label claim)	
	Mannitol IP5.0%w/v		4.50 % w/v to 5.50 % w/v (90.0 % to 110.0 % of label claim)	

Remark: The above sample complies / does not comply as per IH/ IP/BP/USP specification or external lab analysis report. ND: Not Detected'

	ANALYSED BY	CHECKED BY	APPROVED BY
Signature/ Date	(RAKNI 19/06/12 4	Quil 18 106 124	18/06/24
_	Officer-QC	Executive-QC	Quality Head
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