

334/5 G.I.D.C.ESTATE, WAGHODIA, .DIST BARODA, Gujarat, India-391760

QUALITY CONTROL DEPARTMENT

CERTIFICATE OF ANALYSIS OF FINISHED PRODUCT

"A/C of American Remedies Healthcare Pvt. Ltd."

Generic Name: Acetaminophen Suppositories USP 250 mg	
Product Name :PARACAN 250	
Packing: 2x5 Suppositories	Control No. : F/167/24
Batch No. : 167	Report No. : F/167/24
Mfg. Date : 12/2024	Test Qty. : 60 Suppositories
Exp. Date : 11/2027	Test as per: As per USP Specification.
Batch Size : 1,52,000 Suppositories	Date of receipt : 25/11/2024
Lic No. : G/25A/6163-A	Release Date : 28/11/2024
Storage Conditions: Store protected from light and moisture, at a temperature not exceeding 25°C.	

Sr. No.	TEST	RESULT	LIMIT
01	Description	A White color torpedo shape Suppositories.	A White color torpedo shape Suppositories.
02	Identification A	Complies	Obtained as per Assay.
	Identification B	Complies	Should Comply as per USP.
03	Wt. of 20 Suppositories	38.260 g	38.080 gm ( $\pm 5\%$ )
04	Avg. Wt. of suppository	1.913g	1.904 gm ( $\pm 5\%$ )
05	Disintegration Time	15 min 06 sec	NMT 60 min.
06	Uniformity of Dosage unit	Complies	Should Comply as per USP.
07	Paracetamol IP	Label : 250 mg	90.0% to 110.0%
		Found: 246.800 mg	
		Assay : 98.72 %	
08	Microbial contamination	Total Aerobic microbial count: 31cfu/g	NMT 1000cfu/g
		Total yeast & moulds count: 10 cfu/g	NMT 100cfu/g
09	Pathogen	Absent	Salmonella: (Should Absent)
		Absent	E coli: (Should Absent)

Remarks: The product complies as per USP Specification.

Prepared By:	Checked by:	Approved By:
<i>Patel Pankaj</i> 28/11/24	<i>Patel Pankaj</i> 28/11/24	<i>Patel Pankaj</i> 28/11/24
QC Chemist	QC Head	QA Head

