

CERTIFICATE OF ANALYSIS

Product Name	PROMARGAN		
Generic Name	Promethazine Hydrochloride Injection IP 50mg/2ml	Product Code	PR
Batch No.	PRA24005	Batch size	250 Liters
Mfg. Date	OCT.2024	Exp. Date	SEP.2027
Date of sampling	10/10/2024	Completed Date	NA
A.R. No.	RLS/FP/240244	Specification No:	FPS011

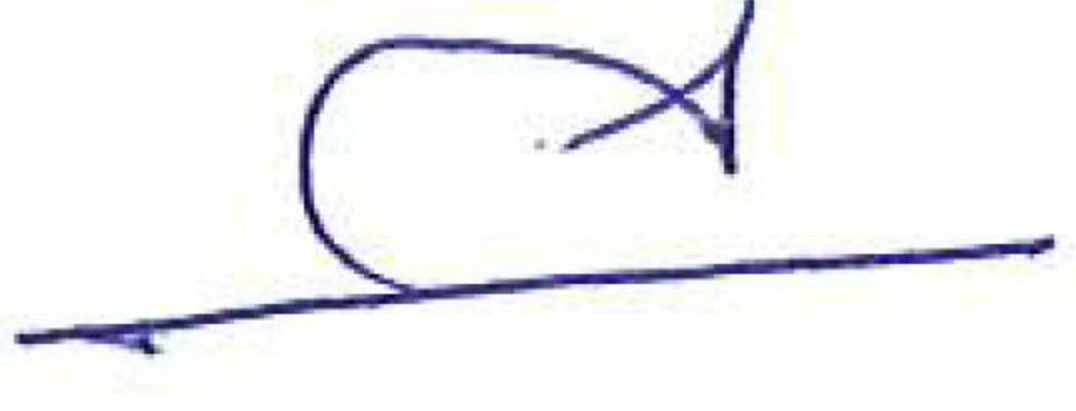

Sr. No.	Tests	Method	Specification	Results
1	DESCRIPTION	IP/IH	A clear, colourless or almost colourless solution filled in dark glass container.	A clear, colourless solution filled in 2 ml amber ampoule with yellow ring.
2	IDENTIFICATION A	IP	Compare the spectrum with that obtained with promethazine hydrochloride RS/WS treated with same manner or with the reference spectrum of promethazine.	Complies
	IDENTIFICATION B	IP	Melting point at about 160°C	164°C
	IDENTIFICATION C	IP	A red colour is produced.	Complies
3	pH	IP	NLT 5.0 and NMT 6.0	5.01
4	EXTRACTABLE VOLUME	IP	NLT 2.0 ml	2.0 ml
5	PARTICULATE MATTER	IP	Clear and practically free from particles when observed by visual inspection by the unaided eyes.	Complies
6	RELATED SUBSTANCE	IP	Any spot corresponding to isopromethazine in the chromatogram obtained with the test solution is not more intense than the spot in the chromatogram obtained with reference solution(c). Any other secondary spot in the chromatogram obtained with the test solution is not more intense than the spot in the chromatogram obtained with reference solution (a) and not more than one such spot is more intense than the spot in the chromatogram obtained with reference solution (b).	Complies

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7	ASSAY	IP	NLT 95.0% and NMT 105.0%	102.3 % (25.577 mg/ml)
8	BET	IP	NMT 5.0 EU/mg of Promethazine.	Less than 2.45 EU/mg of Promethazine.
9	STERILITY	IP	Should be sterile	Under Observation
10	PHENOL CONTENT	IP	NLT 90.0% and NMT 110.0%	98.5 %

Remarks: The product complies as per IP and In-house specification. Sterility under observation.

	Analysed by	Checked by	Approved by
Signature	<u>PSH</u>		
Date	21/10/2024	21/10/2024	21/10/2024