

Regional Drugs Testing Laboratory

Directorate General of Health Services, Guwahati (India) - 781022

Fax: 0361-2338555/2330555 Phone No.0361 2338555

Email:rdtlguwahati@cdsco.nic.in

FORM 13 (See rule 46)

CERTIFICATE OF TEST OR ANALYSIS BY GOVERNMENT ANALYST UNDER SECTION 25(1) OF THE DRUGS AND COSMETICS ACT, 1940

Name of Inspector from whom received

: B.LALZAMLIANA, Drugs Inspector (F and D)

CMO West Office

Kulikawn, Aizawl- 796005

2. Serial No. and date of Inspector's memorandum

: B.11012/5/2024-CMO (W)/DRUGS/13, 18-OCT-2024

Drugs

3. Number of Sample

: SMP/MZ/TMT/2024-2025/018

4. Date of receipt

: 28-OCT-2024

5. Names of drugs purporting to be contained in the sample :

Pantoprazole Enteric Coated and Domperidone

Sustained Release Capsules I.P. (Pantopmos-DSR

Capsules)

Lab. Sample No.	Report No.	Batch No.	Date of Mfg. & Exp	Marketed By	Mfg. By
LSD/GUW/2025-0 26/0027	9UW/LS/2025- 26/28	RPC1885	Jul-2024 Jun-2026	NA	RATNARAJ HEALTHCARE PVT. LTD., Sub Plot No. 9/C, Pancharatna Ind. Estate Part- 2, Changodar, Ahmedabad- 382213

6. Condition of seals on

[the packet or on portion of sample or container]

Seals were intact & identical to the specimen impression of the seal received from Drugs Inspector.

7. Result of test or analysis with protocols or test or analysis applied

: Please see below

Date of Testing:

From 13-Mar-2025 To 28-Mar-2025

COMPOSITION

Each hard gelatin capsule contains:

Panoprazole Sodium IP 40 mg

Eq. to pantoprazole (As enteric coated pellets)

Domperidone IP 30 mg (As

SR Pellets)

Protocol Applied: I.P. 2022 & Manufacturer's Specification

Sr No.	Test Name	Result	Limits	
1	Description	Blue and orange colored pellets filled in transparent green and colorless hard gelatin capsules, in alu-alu strip.	NA	
2	Identification	Gives positive test for Pantoprazole Sodium and Domperidone.	NA	
3	Filled Content	0.2866 g	NA .	
4	Dissolution	Complies.	NA	
5	Dissolution For Pantoprazole (Acid Stage)	Complies.	NMT 10 % of claim	

6	Dissolution For Pantoprazole (Buffer Stage)	Complies.	NLT 70 % of claim
7	Dissolution For Domperidone (1st Hour)	Complies.	15% to 40 % of claim
8	Dissolution For Domperidone (4th Hour)	Complies.	30% to 60 % of claim
9	Dissolution For Domperidone (8th Hour)	Complies.	55% to 85 % of claim
10	Dissolution For Domperidone (12th Hour)	Complies.	NLT 70 % of claim

<u>Assay</u>

Sr.No	Ingredient Name	Found	Claim	% of claim	Limits	Procedure / Method
1	Pantoprazole Sodium eq. to Pantoprazole	37.08 mg/Capsule	40 mg/Capsul e	92.7	90 % to 110 %	I.P. 2022
2	Domperidone	32.57 mg/Capsule	30 mg/Capsul e	108.566	90 % to 110 %	I.P. 2022

In the opinion of the undersigned the sample referred to above **is of standard quality** as defined in the Drugs and Cosmetics Act, 1940, and Rules there under for the reasons given below:-

The sample conform to claim as per I.P. 2022 and Manufacturer's Specification in respect of test performed.

Date: 04-APR-2025

GOVERNMENT ANALYST

Government Analyst R.D.T.L., Guwahati-22

END OF REPORT -