



FORM 13
 (See rule 46)
CERTIFICATE OF TEST OR ANALYSIS BY GOVERNMENT ANALYST UNDER
SECTION 25(1) OF THE DRUGS AND COSMETICS ACT, 1940

1. Name of Inspector from whom received : MR. R. VANLALRUATA
 ASSISTANT DIRECTOR (F & D)
 OFFICE OF CHIEF MEDICAL OFFICER,
 AIZAWL, MIZORAM, PIN:-796017
2. Serial No. and date of Inspector's memorandum :MZ/24/A 'E'/12 Date 1/11/2024
3. Number of Sample :Nil
4. Date of receipt :14-NOV-2024
5. Names of drugs purporting to be contained in the sample: COMPOUND SODIUM LACTATE INJECTION I.P. (RL)

Lab. Sample No.	Report No.	Batch No.	Date of Mfg.	Date of Exp.	Mfg. By
LSD/GUW/2024-25/1475	GUW/LS/2024-25/1499	4D340253	MAY-2024	APR-2027	IHL LIFESCIENCES PVT. LTD. 8th Floor, Office No.836-C, Jhabua Tower, RNT Marg, Indore-452001 At Village Panwa, Tehsil: Kasrawad, Dist: Khargone 451228 (M.P.) India

6. Condition of seals on : Seals were intact & identical to the
 [the packet or on portion of sample or container] 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 26-Nov-2024 To 06-Jan-2025

COMPOSITION : Each 100 ml contains:
 Lactic Acid I.P. 0.240 ml
 (equivalent to Sodium Lactate 0.32g)
 Sodium Chloride I.P. 0.600 g
 Potassium Chloride I.P. 0.040 g
 Calcium Chloride I.P. 0.027 g

Protocol Applied : I.P. 2022

Sr No.	Test Name	Result	Limits
1	Description	Clear, colourless liquid in sealed translucent plastic container.	NA
2	Identification	Gives positive for the test.	NA
3	pH	Complies (Found: 6.48).	5.0 to 7.0.
4	Sterility	Complies.	NA
5	Bacterial endotoxins	Complies.	NA
6	Particulate Contamination	Complies.	NA

Assay

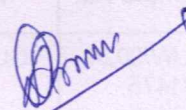
Sr.No	Ingredient Name	Found	Limits	Procedure / Method
1	Sodium	0.277 % w/v	0.27 % to 0.32 % w/v	I.P. 2022
2	Potassium	0.02188 % w/v	0.019 to 0.022 % w/v	
3	Total Chloride	0.38 % w/v	0.37 % to 0.42 % w/v	
4	Calcium Chloride (CaCl ₂ .2H ₂ O)	0.0288 % w/v	0.025 to 0.029 % w/v	
5	Lactate (calculated as C ₃ H ₆ O ₃)	0.265 % w/v	0.23 % to 0.28% w/v	

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

The sample conforms to I.P. with respect to the above tests only.

Date: 06-JAN-2025

CENTRAL DRUGS STANDARD CONTROL ORGANISATION



GOVERNMENT ANALYST

Dilip Kr. Sarkar

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

END OF REPORT

CDS CO CDS CO

MINISTRY OF HEALTH, GOVERNMENT OF INDIA

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