



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 : R. Vanlalsiama,
Asst Director (F&D),
Sr.CMO Office, Lunglei Pin: 796701.
- Serial No. and date of Inspector's memorandum : 8 Date: 27.01.25
- Number of Sample : MS-22
- Date of receipt : 07-FEB-2025
- Names of drugs purporting to be contained in the sample : DEXTROSE INJECTION I.P. 5% w/v (D5); 500ml.

Lab. Sample No.	Report No.	Batch No.	Date of Mfg. & Exp	Marketed By	Mfg. By
LSD/GUW/2025-26/0177	GUW/LS/2025-26/182	3A340023	NOV-2023 OCT-2026	NA	IHL LIFESCIENCES PVT. LTD. 8thFloor,Office No.836-C,Jhabua Tower, RNT Marg, Indore452001, At Village: Panwa, Tehsil: Kasrawad, Dist: Khargone 451228 (M.P.), India

- 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

- Result of test or analysis with protocols or test or analysis applied : Please see below
Date of Testing : From 24-Feb-2025 To 06-May-2025

COMPOSITION : Each 100 ml contains: P
Dextrose Anhydrous I.P. 5 g
Protocol Applied: I.P. 2022

Sr No.	Test Name	Result	Limits
1	Description	Colorless liquid in sealed translucent plastic container.	NA
2	Identification	Gives positive test for Dextrose.	NA
3	pH	Complies (Found: 4.5).	3.5 to 6.5
4	5-Hydroxymethylfurfural and related substances	Complies (Found: 0.036).	NMT 0.25 of claim
5	Bacterial endotoxins	Complies.	NA
6	Sterility	Complies.	NA
7	Particulate contamination	Complies.	NA

Assay

Sr.No	Ingredient Name	Found	Claim	% of claim	Limits	Procedure / Method
1	Dextrose Anhydrous	4.84 % w/v	5 % w/v	96.8	95% to 105 %	I.P. 2022

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: 07-MAY-2025

GOVERNMENT ANALYST

Dilip Kr. Sarkar
Government Analyst
R.D.T.L., Guwahati-22

END OF REPORT

