

Nil

File No. FDC/MA/24/000006
Government of India
Directorate General of Health Services
Central Drugs Standard Control Organization
(FDC Division)

Tele. No.:011-23236965
Fax No. :011-23236973

FDA Bhawan, Kotla Road
New Delhi-110002
Dated: 04-Nov-2025

To,

M/s. Zydus Healthcare Limited.,
Bhagey Kholā, NH No. 10, Majhitar,
Rangpo, Sikkim- 737136

Subject: Permission to conduct Phase III clinical trial with the FDC of Empagliflozin and Metoprolol Succinate extended release tablets (10mg/10mg + 25mg/50mg) (Vide protocol no. 23-10, version no 02, dated 07.05.2025)-regarding.

Dear Sir,

With reference to your online application submitted in Form CT-21 on dated 30.12.2023 please find enclosed herewith the "permission to conduct clinical trial study of new drug" bearing no. **FDC-CT-06-44/2025** under the provision of Drugs and Cosmetics Act and Rules. The permission is subject to the conditions mentioned below.

Kindly acknowledge receipt to this letter and its enclosures.

RAJEEV SINGH
RAGHUVANSHI
(Dr. Rajeev Singh Raghuvanshi)
Drugs Controller General (India)

Digitally signed by RAJEEV SINGH RAGHUVANSHI
Date: 2025.11.04 14:51:15 +05'30'

Yours faithfully,

CONDITIONS OF PERMISSION

- I. Clinical trial at each site shall be initiated after approval of the clinical trial protocol and other related documents by the Ethics Committee of that site, registered with the Central Licencing Authority under rule 8;
- II. Where a clinical trial site does not have its own Ethics Committee, clinical trial at that site may be initiated after obtaining approval of the protocol from the Ethics Committee of another trial site; or an independent Ethics Committee for clinical trial constituted in accordance with the provisions of rule 7:
 - i. Provided that the approving Ethics Committee for clinical trial shall in such case be responsible for the study at the trial site or the centre, as the case may be;
 - ii. Provided further that the approving Ethics Committee and the clinical trial site or the bioavailability and bioequivalence centre, as the case may be, shall be located within the same city or within a radius of 50 kms of the clinical trial site;
- III. In case an ethics committee of a clinical trial site rejects the approval of the protocol, the details of the same shall be submitted to the Central Licensing Authority prior to seeking approval of another Ethics Committee for the protocol for conduct of the clinical trial at the same site;
- IV. The Central Licencing Authority shall be informed about the approval granted by the Ethics Committee within a period of fifteen working days of the grant of such approval;
- V. Clinical trial shall be registered with the Clinical Trial Registry of India maintained by the Indian Council of Medical Research before enrolling the first subject for the trial;

- VI. Clinical trial shall be conducted in accordance with the approved clinical trial protocol and other related documents and as per requirements of Good Clinical Practices Guidelines and the provisions of these rules;
- VII. Status of enrolment of the trial subjects shall be submitted to the Central Licencing Authority on quarterly basis or as appropriate as per the duration of treatment in accordance with the approved clinical trial protocol, whichever is earlier;
- VIII. Six monthly status report of each clinical trial, as to whether it is ongoing, completed or terminated, shall be submitted to the Central Licencing Authority electronically in the SUGAM portal;
- IX. In case of termination of any clinical trial the detailed reasons for such termination shall be communicated to the Central Licencing Authority within thirty working days of such termination;
- X. Any report of serious adverse event occurring during clinical trial to a subject of clinical trial, shall, after due analysis, be forwarded to the Central Licencing Authority, the chairperson of the Ethics Committee and the institute where the trial has been conducted within fourteen days of its occurrence as per Table 5 of the Third Schedule and in compliance with the procedures as specified in Chapter VI;
- XI. In case of injury during clinical trial to the subject of such trial, complete medical management and compensation shall be provided in accordance with Chapter VI and details of compensation provided in such cases shall be intimated to the Central Licencing Authority within thirty working days of the receipt of order issued by Central Licencing Authority in accordance with the provisions of the said Chapter;
- XII. In case of clinical trial related death or permanent disability of any subject of such trial during the trial, compensation shall be provided in accordance with Chapter VI and details of compensation provided in such cases shall be intimated to the Central Licencing Authority within thirty working days of receipt of the order issued by the Central Licencing Authority in accordance with the provisions of the said Chapter;
- XIII. The premises of the sponsor including his representatives and clinical trial sites, shall be open for inspection by officers of the Central Licencing Authority who may be accompanied by officers of the State Licencing Authority or outside experts as authorised by the Central Licencing Authority, to verify compliance of the requirements of these rules and Good Clinical Practices Guidelines, to inspect, search and seize any record, result, document, investigational product, related to clinical trial and furnish reply to query raised by the said officer in relation to clinical trial;
- XIV. Where the new drug or investigational new drug is found to be useful in clinical development, the sponsor shall submit an application to the Central Licencing Authority for permission to import or manufacture for sale or for distribution of new drug in India, in accordance with Chapter X of these rules, unless otherwise justified;
- XV. The laboratory owned by any person or a company or any other legal entity and utilised by that person to whom permission for clinical trial has been granted used for research and development, shall be deemed to be registered with the Central Licencing Authority and may be used for test or analysis of any drug for and on behalf of Central Licencing Authority;
- XVI. The Central Licencing Authority may, if considered necessary, impose any other condition in writing with justification, in respect of specific clinical trials, regarding the objective, design, subject population, subject eligibility, assessment, conduct and treatment of such specific clinical trial;
- XVII. The sponsor and the investigator shall maintain the data integrity of the data generated during clinical trial.
- XVIII. The formulation intended to be used in the clinical trial study shall be manufactured under GMP conditions using validated procedures.
- XIX. It may kindly be noted that merely granting permission to conduct Clinical trials/Bioavailability or Bioequivalence study with the drug does not convey or imply that, based on the Clinical trial data/ Bioavailability or Bioequivalence study data generated with the drug, permission to market this drug in the country will automatically be granted to you.

FORM CT-06

(See rules 22, 25, 26, 29 and 30)

**PERMISSION TO CONDUCT CLINICAL TRIAL OF NEW DRUG OR
INVESTIGATIONAL NEW DRUG**

Permission no.: **FDC-CT-06-44/2025**

1. The Central Licencing Authority herebypermits **M/s. Zydus Healthcare Limited., Bhagey Kholā, NH No. 10, Majhitar, Rangpo, Sikkim - 737136, Tel No. `9733004842, Fax No: 03592246187, Email: sumanbag@zyduslife.com** to conduct clinical trial of the new drug or investigational new drug as per protocol number **(23-10, version no 02, dated 07.05.2025)** in the below mentioned clinical trial sites.
2. Details of new drug or investigational new drug and clinical trial site [As per Annexure].
3. This permission is subject to the conditions prescribed in part A of Chapter V of the New Drugs and Clinical Trials Rules, 2019 under the Drugs and Cosmetics Act, 1940.

RAJEEV SINGH
RAGHUVANSHI
Digitally signed by RAJEEV
SINGH RAGHUVANSHI
Date: 2025.11.04 14:51:26
+05'30'

Place: New Delhi

Central Licencing Authority

Date: 04-Nov-2025

Annexure:

Details of new drug or investigational new drug:

Names of the new drug or investigational new drug:	Empagliflozin and Metoprolol Succinate extended release tablets (10m/10mg + 25mg/50mg)
Therapeutic class:	Sodium-glucose cotransporter-2 (SGLT2) inhibitor and Beta blocker.
Dosage form:	Tablets
Composition:	Each uncoated bilayered tablet contains: Empagliflozin10mg/10mg Metoprolol Succinate IP 23.75mg/47.50mg Eq. to Metoprolol Tartrate IP 25mg/50 mg (in extended release form)
Indications:	It is indicated for the treatment of patients with heart failure with reduced ejection fraction.

Details of clinical trial site:

Names and address of clinical trial site:	As per annexure- A
Ethics committee details:	As per annexure- A
Name of principal investigator:	As per annexure- A

Annexure-APermission no.: **FDC-CT-06-44/2025**

S. No.	Name of PI	Site Name	Ethics Committee Name, Address & EC registration No.
1.	Dr. K. Sunil Naik	Government Medical College & Government General Hospital (Old RIMSGGH), Srikakulam- 532001, Andhra Pradesh	Institutional Ethics Committee, Government Medical College & Government General Hospital, Srikakulam- 532001, Andhra Pradesh (ECR/492/Inst/AP/2013/RR-20)
2.	Dr. Naveen Jamwal	Dr. Ram Manohar Lohia Institute of Medical Sciences, Vibhuti Khand, Gomti Nagar, Lucknow- 226010, Uttar Pradesh	Institutional Ethics Committee, Research Cell Office, Dr. Ram Manohar Lohia Institute of Medical Sciences, Lucknow- 226010, Uttar Pradesh (ECR/913/Inst/UP/2017/RR-20)
3.	Dr. Sankar Chandra Mondal	Institute fo Post-Graduate Medical Education and Research (IPGMER) and Seth Sukhlal Karnani Memorial (SSKM) Hospital, 244, A.J.C. Bose Road, Kolkata – 700020, West Bengal	IPGMER Research Oversight Committee, IPGMER, 244, A.J.C. Bose Road, Kolkata – 700020, West Bengal (ECR/35/Inst/WB/2013/RR-19)
4.	Dr. MD. Mahmudullah Razi	GSVM Medical College and LPS Institute of Cardiology, Swaroop nagar, Kanpur- 208002, Uttar Pradesh	Ethics Committee, Principal office, GSVM Medical College, Swaroop Nagar, Kanpur- 208002, Uttar Pradesh (ECR/680/Inst/UP/2014/RR-20)
5.	Dr. Kuntal Bhattacharyya	Medical College and Hospital Kolkata, 88, College Street, College Square, Kolkata – 700073, West Bengal	Institutional Ethics Committee for Human Research, Medical College Kolkata, 88, College Street, Kolkata – 700073, West Bengal (ECR/287/Inst/WB/2013/RR-19)
6.	Dr. Sandarbh Patel	Sheth Vadilal Sarabhai General Hospital & Sheth Chinai Maternity Hospital, Madalpur Gam, paldi Road, Ellis Bridge, Ahmedabad – 380006, Gujarat	Institutional Ethics Committee Aatman Hospital, Anveshan Row House, Opp Umiya Mata Mandir, Bopal-Ghuma Main Road, Bopal, Ahmedabad- 380058, Gujarat (ECR/1565/Inst/GJ/2021)
7.	Dr. Manabhanjan Jena	Kanungo Institute of Diabetes Specialities (KIDS), 1120, Dumduma Bhubaneshwar- 751019, Odisha	KIDS Ethics Committee, Kanungo Institute of Diabetes Specialities (KIDS), 1120, Dumduma Bhubaneshwar- 751019, Odisha (ECR/1132/Inst/OD/2018/RR-22)
8.	Dr. Sunil Gurmukhani	Health 1 Super Speciality Hospital, Near Venitian Villa, Shilaj Circle, S.P. Ring Rd, Thaltej Ahmedabad- 380059, Gujarat	Health 1 Super Speciality Hospital Ethics Committee, Health 1 Super Speciality Hospital, Near Venitian Villa, Shilaj Circle, S.P. Ring Rd, Thaltej Ahmedabad- 380059, Gujarat (ECR/1666/Inst/GJ/2022)

9.	Dr. Kulin Sheth	Aatman Hospital, 5, Anveshan Row House, Opp Umiya Mata Mandir, Bopal-Ghuma Road, Bopal, Ahmedabad- 380058, Gujarat	Institutional Ethics Committee, Aatman Hospital, 5, Anveshan Row House, Opp Umiya Mata Mandir, Bopal-Ghuma Road, Bopal, Ahmedabad- 380058, Gujarat (ECR/1565/Inst/GJ/2021)
----	-----------------	--	---

RAJEEV SINGH
RAGHUVANSHI

Digitally signed by RAJEEV
SINGH RAGHUVANSHI
Date: 2025.11.04 14:51:35
+05'30'

Place: New Delhi
Date: 04-Nov-2025

Central Licencing Authority