

**Government of India
Directorate General of Health Services
Central Drugs Standard Control Organization
(New Drugs Division)**

FDA Bhawan, Kotla Road,
New Delhi-110002

Dated:

19 3 OCT 2021

To

M/s. Glenmark Pharmaceuticals Ltd.
Glenmark House, of B2 Mahalaxmi Chambers 22,
Bhula Bhai Desai Road Mumbai, (India)- 400026

Sub.: Application for permission to conduct Phase III Clinical Trial entitled "A randomized, double-blind, triple-dummy, parallel-group, multi-centre, active-controlled study to evaluate efficacy and safety of lobeglitazone sulfate and fixed dose combination of lobeglitazone sulfate and glimepiride in subjects with type-2 diabetes mellitus" - Reg.

Sir,

With reference to your application no. ND/CT21/FF/2021/24513 dated 21.03.2021; please find enclosed herewith the permission in **Form CT-06, No. CT/ND/168/2021** to conduct the subject mentioned clinical trial under the provisions of New Drugs and Clinical Trial Rules, 2019.

This permission is subject to the conditions, as mentioned below.

Yours faithfully



**(Dr. V. G. Somani)
Central Licensing Authority**

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:

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:

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;
- (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 of the New Drugs and Clinical Trials Rules, 2019;
- (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 the Chapter VI of the said Rules 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 the 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 authorized 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 utilized 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 Licensing Authority and may be used for test or analysis of any drug for and on behalf of Central Licensing 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) Informed Consent Documents (ICD) viz. Patient Information Sheet (PIS) and Informed Consent Form (ICF) complete in all respect & must be got approved from the respective Ethics committee and submitted to CDSCO before enrolling first subject at the respective site.
- (xix) **Undertaking of all the Investigator as per Table 4 of the New Drugs & Clinical Trial, 2019 of all the proposed clinical trial sites should be submitted to CDSCO before the initiation of the trial.**
- (xx) **It may kindly be noted that merely granting permission to conduct clinical trials with the drug does not convey or imply that based on the clinical trial data generated with the drug, permission to market this drug in the country will automatically be granted to you.**
- (xxi) **The study should be 2-arm double blind 16 weeks study of Lobeglitazone vs. Pioglitazone followed by 3-arms 12 weeks study of Pioglitazone vs. Lobeglitazone vs. the FDC.**
- (xxii) **The results of the 16 weeks double blind study should be submitted to CDSCO for further review by the committee. Based on the results of the said study, continuation of the study to the 3rd arm part of the study will be considered.**
- (xxiii) **Revised protocol as above shall be submitted to CDSCO.**

FORM CT-06

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

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

The Central Licensing Authority hereby permits **M/s. Glenmark Pharmaceuticals Ltd., Glenmark House, of B2 Mahalaxmi Chambers 22, Bhula Bhai Desai Road Mumbai, (India)- 400026, India** to conduct clinical trial of the new drug as per **Protocol No. GPL/CT/2020/013/III, Version:4.0, Dt. 13.07.2021** in the below mentioned clinical trials sites.

2. Details of new drug or investigational new drug and clinical trial site: -

Names of the new drug or investigational new drug:		Lobeglitazone Sulfate
Therapeutic class:		Antidiabetic Agents
Dosage form:		Oral Tablet
Composition:		Each uncoated tablet contains: Lobeglitazone Sulfate 0.5 mg Excipients q. s.
Indications:		Treatment of Type 2 Diabetes Mellitus
Details of clinical trial sites-		
Sr. No.	Name of Principal Investigator & Trial Sites	Ethics Committee Name/ Registration Number
1.	Dr Brij Mohan Brij Medical Centre, 94-E, Near Panki Police Station, Kanpur- 208020, U.P.	Ethics Committee Brij Medical Center Pvt Ltd Panki Kanpur Nagar, Uttar Pradesh - 208020 India ECR/642/Inst/UP/2014/RR-20
2.	Dr. Prakash Kurmi Shivam Hospital, C-4, Satyanarayan Society, Gor's Kuva, Jasodanagar Char Rasta, Maninagar (E), Ahmedabad-380008 - Gujarat	Shivam Ethics Committee, Shivam Hospital C/4 Satyanarayan Society, Gor's Kuvo Jashodanagar Cross Road, Maninagar Ahmedabad Gujarat - 380008 India ECR/63/Inst/GJ/2013/RR-20
3.	Dr. Jayashri Shembalkar Getwell Hospital & research Institute, 20/1, Dr Khare Marg, Dhantoli, Nagpur- 440012, Maharashtra.	Getwell Institutional Ethics Committee (GIEC), Getwell Hospital & research Institute, Room No - B2, 20/1, Dr Khare Marg, Dhantoli, Nagpur-440012, Maharashtra ECR/109/Inst/Maha/2013/RR-19
4.	Dr. R Balamurugan	Institutional Ethics Committee, Kovai Diabetes Speciality Centre and Hospital,

	Kovai Diabetes Speciality Centre & Hospital, 15, Vivekananda Road, Ramnagar, Coimbatore - 641009, Tamilnadu.	Vivekananda Road, Ramnagar, Coimbatore Tamil Nadu - 641009 India, ECR/233/Inst/TN/2013/RR-19
5.	Dr. Hemant Gupta Grant Government Medical College, Sir J J Group of Hospital, OPD 20, Dept. of Internal Medicine, Old OPD Building. Byculla- 400008, Mumbai, Maharashtra.	INSTITUTIONAL ETHICS COMMITTEE , GGMC, MUMBAI Grant Govt Medical College JJ Road, JJ Hospital compound, Mumbai Central, Maharashtra - 400008 India. ECR/382/Inst/MH/2013/RR-19
6.	Dr. Pravin Dinkar Supe Supe Heart & Diabetes Hospital & Research Centre, opp Adhar Ashram Near Rungtha School, Gharpure Ghat, Ashok Stambh, Nashik- 422002, Maharashtra	Supe Hospital Ethics Committee, Supe Heart Diabetes Hospital and Research Center, Opposite Adharashram, Gharpure Ghat Near Runghatha School, Ashok Stambha, Nashik, Maharashtra - 422002 India ECR/272/Inst/MH/2013/RR-19

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.

(Dr. V. G. Somani)
Central Licensing Authority
Stamp

New Delhi

Date:

13 OCT 2021

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औषधि महानियंत्रक (भारत)
स्वास्थ्य सेवा महानिदेशालय
स्वास्थ्य एवं परिवार कल्याण मंत्रालय
एफ.डी.ए. भवन, कोटला रोड, आई.टी.ओ.
नई दिल्ली-110002