



सत्यमेव जयते

Government of India
Central Drugs Standard Control Organisation (Headquarter)
(Directorate General of Health Services)
FDA Bhavan, ITO, Kotla Road
New Delhi - 110002 (Delhi)
Phone No.: 91-11-23216367
Fax No.: 91-11-23236973
E-Mail: dci@nic.in

File No. BIO/CT/23/000036

Dated: 26-04-2024

To,

M/s. Regenix Biosciences Limited,
Jamalz Sonu Terrace, 42, Loganathan Nagar, 1st Street
Choolaimedu, Tamil Nadu -600094 (India)

Subject: Application for grant of permission to conduct clinical trial entitled – "A double blind, balanced, randomized, two-treatment, two-sequence, four-period, single-dose, full replicate cross over pharmacokinetic and pharmacodynamic bioequivalence study of Insulin Glargine Injection 100 Units/mL of Regenix Biosciences Limited, India comparing with Lantus 100 units/ml solution for injection in a vial of Sanofi Aventis, in healthy male, adult, human subjects using Euglycaemic clamp technique under fasting conditions" as per Protocol No. 23-014 Version 01 dated 04.03.2023- regarding

Ref. No.: Your Application No. BIO/CT04/FF/2023/36655 dated 17.03.2023

Sir,

With reference to your application No. BIO/CT04/FF/2023/36655 dated 17.03.2023, please find enclosed herewith the permission in Form CT-06 for conduct of subject clinical trial under the provisions of New Drugs and Clinical Trial Rules, 2019

The permission granted by the Central Licensing Authority to conduct clinical trial under this Chapter shall be subject to following conditions, namely:

- (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 Licensing 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 Licensing 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 Licensing 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 Licensing 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 Licensing 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 Licensing 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 Licensing Authority within thirty working days of the receipt of order issued by Central Licensing 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 Licensing Authority within thirty working days of receipt of the order issued by the Central Licensing 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 Licensing Authority who may be accompanied by officers of the State Licensing Authority or outside experts as authorized by the Central Licensing 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) 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 Licensing Authority and may be used for test or analysis of any drug for and on behalf of Central Licensing Authority.
- (XV) The Central Licensing 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.
- (XVI) The sponsor and the investigator shall maintain the data integrity of the data generated during clinical trial.
- (XVII) It may kindly be noted that merely granting permission to conduct clinical trial 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.
- (XVIII) Clinical Study report (CSR) shall be submitted to this office after completion of the trial.

Yours faithfully,

RAJEEV SINGH
(Dr. Rajeev Singh Raghuvanshi)
RAGHUVANSHI
Controller-General (India)
Licensing Authority

Digitally signed by RAJEEV SINGH RAGHUVANSHI
DN: c=IN, o=CENTRAL DRUGS STANDARD CONTROL
ORGANIZATION, ou=RAJEEV SINGH RAGHUVANSHI,
serialNumber=657F5E47D040985D8F038DC902DDE1F23CFA12A

Annexure:**Details of new drug or investigational new drug:**

Names of the new drug or investigational new drug:	Insulin Glargine Injection BP 100 IU/mL (r-DNA origin)	
Therapeutic class	Anti Diabetic	
Dosage form:	Solution for injection in 10mL vial	
Composition:	Each PFS contains:	
	Name of Ingredients	Quantity/mL
	Insulin Glargine (r-DNA origin) BP	3.64 mg
	Zinc Chloride BP	0.03 mg
	Meta-cresol BP	2.7 mg
	Glycerol 85% BP	17 mg
	Hydrochloric acid BP*	q.s
	Sodium Hydroxide BP*	q.s
	Water for injection BP	q.s. to 1 mL
	* for pH adjustment 0.0364 mg of insulin glargine is equivalent to 1.00 IU of Insulin Glargine	
Indications:	For the treatment of diabetes Type I and Type II	

Details of clinical trial site:

S. No.	Name and Address of Clinical Trial Site	Ethics Committee Details	Name of Principal Investigator
1.	Jeevan Scientific Technology Ltd. B-17, TIE, Phase II, Balanagar, Hyderabad-500037, Telangana, India	Jeevan Scientific Technology Ltd. B-17, TIE, Phase II, Balanagar, Hyderabad-500037, Telangana, India EC Reg. No.: ECR/139/Inst/AP/2013/RR-19	Dr. Sowmya Bondalapati