

IND/Form44/FF/2019/14774

**F. No. IND/CT/19/000020**  
**Government of India**

Tele No.011-23236965  
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**Directorate General of Health Services**  
**Central Drugs Standard Control Organization**  
**(New Drugs Division)**

FDA Bhawan, Kotla Road,  
New Delhi-110002

Dated: **11 NOV 2019**

To

M/s Lambda Therapeutic Research Limited,  
Lambda House, Plot No. 38, Survey No. 388,  
Silver Oak Club, S. G. Highway,  
Gota, Ahmedabad - 382 481, Gujarat, India.

**Subject:-** Permission for conducting clinical study entitled, "A placebo controlled, randomized, double blind, multiple ascending dose, multiple cohort, multicentre study to assess safety, tolerability, pharmacokinetics & efficacy of PNB-001 (test, manufactured by PNB Vesper Life Science Pvt. Ltd., India)" - regarding.

Sir,

With reference to your Application No. IND/CT/19/000020, please find enclosed herewith the permission in Form CT-06, No. **CT/ND/68/2019** 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)**  
**Drugs Controller General (India)**  
**Central Licensing Authority**

**Condition 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 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 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 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) 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.



**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 Lambda Therapeutic Research Limited, Lambda House, Plot No. 38, Survey No. 388, Silver Oak Club, S. G. Highway, Gota, Ahmedabad - 382 481, Gujarat, India to conduct clinical trial of the investigational new drug as per **Protocol No. 0218-19, Version No. 2.0, Dated 04.07.2019** in the below mentioned clinical trials sites.

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

<b>Names of the new drug or investigational new drug:</b>	PNB-001				
<b>Therapeutic class:</b>	Cholecystokinin (CCK) receptor antagonist				
<b>Dosage form:</b>	Capsule				
<b>Composition:</b>	Each capsule contains:- PNB-001 equivalent to 25mg/ 50mg/ 100mg/ 300mg.				
<b>Indications:</b>	Indicated for the treatment of pain, inflammatory bowel disease (IBD), cachexia, anorexia, depression, anxiety and inflammation				
<b>Details of clinical trial sites-</b>					
<b>Sr. No.</b>	<b>Name of Principal Investigator &amp; Trial Sites</b>	<b>Investigator</b>	<b>Ethics Committee Name/</b>	<b>Registration</b>	<b>Number</b>
01	<b>Dr. Anshul Attrey,</b> Lambda Therapeutic Research Ltd., Lambda House, Plot No. 38, Survey No. 388, Near Silver Oak Club, S. G. Highway, Gota, Ahmedabad - 382 481, Gujarat, India. <b>(For cohort 1 to 4)</b>		Riddhi Medical Nursing Institutional Ethics Jalaram Chowk, Maninagar,	Home, Committee, Plaza, Maninagar,	380008. <b>ECR/ 886/ Inst./ GJ/ 2016</b>
<b>For cohort 5 &amp; 6</b>					
02	<b>Dr. BV Hemavathi,</b> Mythri Hospital Mehdiapatnam, Opp. Pillar No. 81, PVNR Expressway, Mehdiapatnam, Ring Road, Hyderabad-500008, Telangana, India		Mythri Hospital Mehdiapatnam Ethics Committee, Mythri Hospital Mehdiapatnam, Pillar No 81, PVNR Expressway, Mehdiapatnam, Ring Road Hyderabad-500008, Telangana 500008, India.		<b>ECR/1169/Inst/TG/2018</b>

03	<b>Dr. Sandip P Shah,</b> Gastroplus Digestive Disease Centre, D Block, 3rd Floor, Galaxy Bazar, Sunrise Park Road, Vastrapur, Ahmedabad- 380054, Gujarat, India.	Gastro Plus Ethics Committee, Gastro Plus Hospital, D Block, 3rd Floor, Galaxy Bazar, Sunrise Park Road, Vastrapur, Ahmedabad-380054, Gujarat, India. <b>ECR/1207/Inst/GJ/2019</b>
04	<b>Dr. Sanjiv Haribhakti,</b> Kaizen Hospital, Institute of Gastroenterology & Research Centre, A Unit of G. I. Healthcare Pvt. Ltd. 132 Ft. Ring Road, Helmet Circle, Memnagar, Ahmedabad- 380052, Gujarat, India	Kaizen Ethics Committee, 132 Ft. Ring Road, Helmet Circle, Memnagar, Ahmedabad- 380052, Gujarat, India. <b>ECR/447/Inst/GJ/2013/RR-16</b>

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.

New Delhi

Date: .....  
11 NOV 2019

*V.G.*

**(Dr. V. G. Somani)**

**Central Licensing Authority**

**Dr. V. G. SOMANI Stamp**

Drugs Controller General (India)  
Dte. General of Health Services  
Ministry of Health and Family Welfare  
FDA Bhawan, Kotla Road, I.T.O.  
New Delhi-110032