



File No. BIO/CT/23/000067

Dated 09-10-2024

To,

M/s. Cliantha Research Limited,  
Clantha Corporate, TP 86, FP 28/1, Off S P Ring Road,  
Sarkhej Ahmedabad (India) -382210

Subject: Application for grant of permission to conduct Phase- I clinical trial entitled – "A randomized, observer blind, parallel-group, active controlled, single dose study to compare pharmacokinetic, pharmacodynamic, safety and immunogenicity of Pegylated Erythropoietin 100 mcg/0.3 ml injection (PEG-EPO) of Incepta and Methoxy Polyethylene Glycol-Epoetin Beta 100 micrograms/0.3 ml solution for injection of Roche (Mircera) in healthy adult human subjects" as per Protocol No. C1B02794 Version 03 Dated 19.09.2023- regarding.

Ref. No.: 1. Your Application No. BIO/CT04/FF/2023/37386 dated 01.05.2023  
2. Recommendations of the SEC (Oncology) meeting held on 23.07.2024

Sir,

With reference to your application No.: BIO/CT04/FF/2023/37386 dated 01.05.2023, 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) **First dose of the test drug should be assessed for adverse reaction if any for 24 hours before dosing to the rest of the subjects.**
- (II) **You are required to submit the safety data of initial ten subjects (five in each arm of test and reference product) for review by the committee for further continuation of the study.**
- (III) You are required to submit the Clinical study report after completion of study.
- (IV) 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
- (V) 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;

- (VI) 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;



## 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. Cliantha Research Limited, Cliantha Corporate, TP 86, FP 28/1, Off S P Ring Road, Sarkhej Ahmedabad (India) - 382210 to conduct Phase-I clinical trial entitled **A randomized, observer blind, parallel-group, active controlled, single dose study to compare pharmacokinetic, pharmacodynamic, safety and immunogenicity of Pegylated Erythropoietin 100 mcg/0.3 ml injection (PEG-EPO) of Incepta and Methoxy Polyethylene Glycol-Epoetin Beta 100 micrograms/0.3 ml solution for injection of Roche (Mircera) in healthy adult human subjects” as per Protocol No. C1B02794 Version 03 Dated 19.09.2023** in the below mentioned clinical trial site.

2. Details of new drug and clinical trial site [as per Annexure].

**3. As per Recommendations of the SEC (Oncology) meeting held on 23.07.2024-**

**(I) First dose of the test drug should be assessed for adverse reaction if any for 24 hours before dosing to the rest of the subjects.**

**(II) The firm should submit the safety data of initial ten subjects (five in each arm of test and reference product) for review by the committee for further continuation of the study.**

4. 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.

5. 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.

Place: New Delhi

Date: 09-OCT-2024

**RAJEEV SINGH**

**RAGHUVANSHI**

(Dr. Rajeev Singh Raghuvanshi)  
Drugs Controller General (India)  
Central Licensing Authority

Digitally signed by RAJEEV SINGH RAGHUVANSHI  
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**Annexure:****Details of new drug or investigational new drug:**

Names of the new drug or investigational new drug:	Pegylated Erythropoietin (r-DNA origin) 100 mcg/0.3 ml injection (PEG-EPO)
Therapeutic class	Erythropoiesis-Stimulating Agents (ESAs)
Dosage form:	Each 0.3 mL injectable solution contains Pegylated Erythropoietin 100 mcg solution for injection
Composition:	Each PFS contains Pegylated Erythropoietin 100 µg B.P
Indications:	For the treatment of symptomatic anaemia associated with chronic kidney disease CKD in adult patients

**Details of clinical trial site:**

S. No.	Name and Address of Clinical Trial Site	Ethics Committee Details	Name of Principal Investigator
1.	Cliantha Research Limited Cliantha Corporate, TP 86, FP 28/1, Off S.P. Ring Road, Sarkhej, Ahmedabad-382210, Gujarat, India	INSTITUTIONAL ETHICS COMMITTEE Sangini Hospital Ethics Committee, Sangini Hospital, Santorini Square, B/H Abhishree Complex, Opp. Star Bazar, Nr. Jodhpur Cross Roads, Satellite, Ahmedabad-380015, Gujarat, India  EC Reg No. ECR/147/Inst/GJ/2013/RR-19	Dr Minesh Patel