Dairy No.:
ND/CT04/FF/2021/24421
dated 06.03.2021

Tele No.011-23236965
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F. No. ND/CT/21/000021
Government of India
Directorate General of Health Services
Central Drugs Standard Control Organization
New Drugs Division

FDA Bhawan, Kotla Road,
New Delhi-110002
Dated:
09 APR 2021

To
Sun Pharmaceutical Industries Limited,
Acme Plaza, Andheri – Kurla Road,
Andheri (East), Mumbai,
Maharashtra – 400 059.

Subject: Grant of permission to undertake Phase II Clinical Trial titled "A Phase 2, dose ranging, multicenter, randomized, double blind, placebo controlled study to evaluate the safety and efficacy of AQCH tablets in adult patients with Dengue fever" - regarding.

CT NOC No.: CT-ND/35/2021

Sir,

With reference to your application no. ND/CT/21/000021 dated 06.03.2021, please find enclosed herewith the permission in Form CT-06, No. **CT/ND/35/2021** to conduct the subject mentioned clinical trial under the provisions of New Drugs and Clinical Trials 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 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 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 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 the 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) 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 Licensing 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 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;

(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) Investigational product should be manufactured in accordance with principles of GMP as per Indian GCP guidelines.

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 **Sun Pharmaceutical Industries Limited, Acme Plaza, Andheri – Kurla Road, Andheri (East), Mumbai, Maharashtra – 400 059** to conduct clinical trial of the **Investigational new drug** as per protocol No. **ICR/20/002, Version 1.0 dated 01.02.2021** in the below mentioned clinical trial sites

2. Details of new drug or investigational new drug:

Names of the new drug or investigational new drug:	Purified aqueous extract of Cocculus hirsutus tablets 100mg & 300mg (Phytopharmaceutical drug)
Therapeutic class:	Antiviral
Dosage form:	Tablet
Composition:	Each 100mg/300mg purified aqueous extract of Cocculus hirsutus film coated tablet contains: Magnoflorine ..... NLT 0.10% w/w Sinococculine ..... NLT 1.0% w/w 20-Hydroxyecdysone .....NLT 0.10% w/w Makisterone A ..... NLT 0.05% w/w Excipients..... q.s. Colors.....Titanium Dioxide IP, Indigotindisulfonate Sodium USP, Tartrazine Yellow, Ferric Oxide (Yellow) USP-NF
Indications:	For treatment of Dengue fever in adult patients

Details of clinical trial sites-

Sr. No.	Name of Principal Investigator & Trial sites	Ethics Committee Name/Registration Number
1.	Dr. S. Vasanth Kumar (Assistant Professor of Medicine) Gandhi Hospital, Secunderabad, Telangana.	Institutional Ethics Committee, Gandhi Medical College and Hospital, Secunderabad, Telangana. ECR/180/Inst/AP/2013/RR-19
2	Dr. Vidyasagar Korla (Assistant Professor of General Medicine) Department of Medicine, Govt. Medical College and Govt. General Hospital, Srikakulam, Andhra Pradesh.	Institutional Ethics Committee, Govt. Medical College and Govt. General Hospital, Srikakulam, Andhra Pradesh. ECR/492/Inst/AP/2013/RR-20
3	Dr. Ajay Bharat Jhaveri (Honorary Consultant Physician & Gastroenterologist) Kasturba Hospital for Infectious Disease, Mumbai, Maharashtra.	Ethics Committee Jaslok Hospital and Research Centre, Jaslok Hospital and Research Centre, Mumbai, Maharashtra. ECR/294/Inst/MH/2013/RR-19

4	Dr. Shinde Sushant Vijay (Consultant Physician, Intensivist and Diabetologist) Vishwaraj Hospital, Pune, Maharashtra.	Institutional Ethics Committee of Maeer's Vishwaraj Hospital, Pune, Maharashtra. ECR/1138/Inst/MH/2018
5	Dr. Patira Nilesh Kumar (Associate Professor) Department of Medicine, Ananta Institute of Medical Sciences & Research Centre, Rajsamand, Rajasthan.	Ananta IEC, Ananta Institute of Medical Sciences, Rajsamand, Rajasthan. ECR/1394/Inst/RJ/2020
6	Dr. Tailor Maulesh Pravinbhai (General Physician) Pagarav Hospital & ICU, Gandhinagar, Gujarat.	Hi-tech Ethics Committee, Hi-tech Multispecialty Hospital, Gandhinagar, Gujarat. ECR/1057/Inst/GJ/2018
7	Dr. Hemali Ashish Jha (Consultant Physician) Department of Medicine, Charak Hospital and Research Centre, Lucknow, Uttar Pradesh.	IEC, Charak Hospital and Research Centre, Lucknow, Uttar Pradesh. ECR/1255/Inst/UP/2019
8	Dr. Khomane Amit Lalasaheb (Chief Intensivist & Head, Department of Critical Care Medicine) Department of Critical Care Medicine, Kaushalya Medical Foundation Trust Hospital, Thane, Maharashtra.	Kaushalya Hospital Institutional Ethics Committee, Kaushalya Medical Foundation Trust Hospital, Thane, Maharashtra. ECR/1480/Inst/MH/2020
9	Dr. N. Kumarasamy (Chief and Director) VHS Infectious Diseases Medical Centre, Chennai, Tamil Nadu.	Institutional Ethics Committee, The Voluntary Health Services Multi-specialty Hospital and Research Centre, Chennai, Tamil Nadu. ECR/752/Inst/TN/2015/RR-18

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

Dr. V. G. SOMANI
Drugs Controller General (India)
Dte. General of Health Services
Ministry of Health and Family Welfare
FDA Bhawan, Kotla Road, I.T.O.
New Delhi-110002

New Delhi
Date: .....

09 APR 2021