



सत्यमेव जयते

GOVERNMENT OF INDIA
CENTRAL DRUGS STANDARD CONTROL
ORGANISATION (Headquarter)
(Directorate General of Health Services)
Ministry of Health & Family Welfare
FDA Bhavan
ITO, Kotla Road
New Delhi - 110002 (Delhi)
Phone No.: 91-11-23216367
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File No. CT/22/000142

To,

M/s. AstraZeneca Pharma India Limited,
Block NO 1, 12th Floor Manyata Embassy,
Business Park, Rachenahalli Outer Ring Road,
Bangalore, Karnataka (India) – 560045.

Sir,

With reference to your application No. GCT/CT04/FF/2022/34813 (GCT/142/22) dated 15-11-2022, please find enclosed herewith the permission in Form CT-06 for conduct of clinical trial titled, **“A Randomised, Double-blind, Placebo-controlled, Multi-centre Phase 2b Study to Evaluate the Efficacy, Safety and Tolerability of AZD2693 in Participants with Non-cirrhotic Non-alcoholic Steatohepatitis (NASH) with Fibrosis Who Are Carriers of the PNPLA3 rs 738409 148M Risk Allele (FORTUNA)” Protocol No: D7830C00004 Version 2.0 dated 14/Feb/2023 with a total of up-to 20 subjects from India** under the provisions of New Drugs and Clinical Trial Rules, 2019

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

- (i) **The firm should submit the Phase I study (D7830C00006 & D7830C00002) data along with the safety reports from the current proposed trial to CDSCO and SEC for review as and when available as per the trial protocol;**
- (ii) **The firm should submit safety data from other centres across the world for the need of follow up liver biopsyin placebo arm;**
- (iii) **The trial site should have the capacity to do the trial related investigations;**
- (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 Licencing 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;

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- (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 Licencing Authority prior to seeking approval of another Ethics Committee for the protocol for conduct of the clinical trial at the same site;
- (vii)** 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;
- (viii)** 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;
- (ix)** 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;
- (x)** 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;
- (xi)** 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 electronically in the SUGAM portal;
- (xii)** 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;
- (xiii)** 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;
- (xiv)** 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 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;
- (xv)** 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 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;
- (xvi)** 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;
- (xvii)** 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;
- (xviii)** 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;
- (xix)** 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;

- (xx) the sponsor and the investigator shall maintain the data integrity of the data generated during clinical trial.
- (xxi) Merely granting permission to conduct the clinical trial with the Investigational Drug Product does not convey or imply that, based on the clinical trial study data generated with the investigational drug, permission to market this drug in the country will automatically be granted to you;
- (xxii) The permission to initiate clinical trial granted under rule 22 in form CT-06 or automatic approval under rule 23 in Form CT 4A shall remain valid for a period of **two years** from the date of its issue, unless extended by the Central Licencing Authority.

Yours faithfully,

(Dr. Rajeev Singh Raghuvanshi)
Drugs Controller General (India) &
Central Licencing Authority
Stamp

FORM CT-06

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

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

1. The Central Licensing Authority hereby permits **M/s. AstraZeneca Pharma India Limited, Block NO 1, 12th Floor, Manyata Embassy Business Park, Rachenahalli, Outer Ring Bangalore (India) - 560045** to conduct clinical trial of the new drug or investigational new drug as per **Protocol No: D7830C00004 Version 2.0 dated 14/Feb/2023** in the below mentioned clinical trial sites [As per Annexure].-

2. Details of new drug or investigational new drug and clinical trial site [As per Annexure].

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.

Place: New Delhi

Date _____

(Dr. Rajeev Singh Raghuvanshi)
Drugs Controller General (India) &
Central Licencing Authority
Stamp

Note: The permission to initiate clinical trial granted under rule 22 in form CT-06 shall remain valid for a period of **two years** from the date of its issue, unless extended by the Central Licencing Authority.

Annexure:

Details of new drug or investigational new drug:

Names of the new drug or investigational new drug	AZD2693 Solution for injection 25mg/mL or Placebo
Therapeutic class:	PNPLA3 targeted GalNA cconjugated ASO
Dosage form:	Solution for Injection
Composition:	AZD2693 sodium = 26.3000 milligram (mg) In House Specification Active Sodium phosphate dibasic dihydrate =1.7800 milligram (mg) U.S.P., Ph. Eur Inactive Sodium chloride = 1.0000q.s. U.S.P., Ph. Eur Inactive Hydrochloric acid =1.0000q.s. Ph. Eur Inactive Sodium hydroxide = 1.0000q.s. Ph. Eur Inactive Water for injection =1.0000q.s. U.S.P., Ph. Eur Inactive

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	AZD2693 sodium = 84.0000 milligram (mg) In House Specification Active Sodium phosphate dibasic dihydrate =1.7800 milligram (mg) U.S.P., Ph. Eur Inactive Sodium chloride =1.0000q.s. U.S.P., Ph. Eur Inactive Hydrochloric acid =1.0000q.s. Ph. Eur, F.P. Inactive Sodium hydroxide = 1.0000q.s. Ph. Eur Inactive Water for injection=1.0000q.s. U.S.P., Ph. Eur Inactive
Indications:	Participants with NASH with fibrosis who are carriers of the PNPLA3 rs 738409 148M risk allele

Annexure:

Details of clinical trial site:

Sr. No.	Names and address of clinical trial site	Ethics committee details	Name of investigator
1.	Midas Multi Speciality Hospital Pvt. Ltd., Midas Heights, 07 Central Bazar Road, Ramdaspath, Nagpur-440010 (MS), India	Institutional Ethics Committee of Midas Multi Speciality Hospital, Midas Multi Speciality Hospital Pvt. Ltd., Midas Heights, 07 Central Bazar Road, Ramdaspath, Nagpur-440010 (MS), India ECR/494/Inst/MH/2014/RR-17	Dr. Mukewar Shrikant Vasantrya
2.	Rukmani Birla Hospital, A Unit of CMRI, Gopalbpura Bypass Road, Gopalpura, Jaipur-302018, (Raj), India	Institutional Ethics Committee, Rukmani Birla Hospital, A Unit of CMRI, Room No. B3, lane No. 1, Basement Floor, Main Building, Rukmani Birla Hospital, A Unit of CMRI, Gopalpura Bypass Road, Gopalpura, Jaipur-302018, (Raj), India ECR/1060/Inst/Raj/2018	Dr. Abhinav Sharma
3.	KLES Dr Prabhakar Kore Hospital & Medical Research Centre, Nehrunagar, Belagavi-590010, Karnataka, India	Institutional Ethics Committee, KLE University's KLE Dr PK Hospital & MRC, Nehrunagar, Belagavi-590010, Karnataka, India ECR/211/Inst/KA/2013/RR-19	Dr. Varadaraj Gokak
4.	Nehru Hospital Extension Block (NHEB), Department of Hepatology, Ground Floor, Room no. 36, Post Graduate Institute of Medical Education &	Institutional Ethics Committee (IEC), Research B Block, 6 th Floor, Room No. 6006, PGIMER, Chandigarh ECR/25/Inst/CH/2013/RR-20	Dr. Ajay Duseja

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	Research (PGIMER), Section-12, Chandigarh- 160012		
5.	Gujarat Hospital-Gastro and Vascular Centre, Opposite Shree Ram Petrol Pump, Anand Mahal Road, Adajan Surat, Gujarat-395009, India	Unity Hospital Ethics Committee, Unity Trauma Center and ICU, N-4 Janki Park Society, Aai Mata Road, Paravat Patiya, Surat, Gujarat- 395010, India ECR/1226/Inst/GJ/2019	Dr. Saumin Prakashbhai Shah
6.	S.R. Kalla Memorial Gastro & General Hospital, 78-79 Dhuleshwar Garden Behind HSBC Bank Sardar Patel, C-Scheme, Jaipur-302001, Rajasthan, India	S.R. Kalla Memorial Ethical Committee for Human Research, S.R. Kalla Memorial Gastro & General Hospital, 78- 79 Dhuleshwar Garden Behind HSBC Bank Sardar Patel, C- Scheme, Jaipur-302001, Rajasthan, India ECR/8/Inst/Raj/2013/RR-19	Dr. Mukesh Kalla
7.	Fortis Hospital, Sector- 62, Phase-8, Mohali- 160062, Punjab	Institutional Ethics Committee, Fortis Hospital, Sector-62, Phase-8, Mohali-160062, Punjab ECR/28/Inst/PB/2013/RR-19	Dr. Kiran Pal Singh
8.	Medanta-The Medicity, Sector-38, Gurgaon, Haryana-122001, India	Medanta Institutional Ethics Committee (MIEC), 10 th Floor, A-wing, (POCU), Medanta-The Medicity, Sector-38, Gurgaon, Haryana-122001, India ECR/282/Inst/HR/2013/RR-20	Dr. Neeraj Saraf
9.	Shree Giriraj Multispecialty Hospital, 27-Navjyot Park Corner, 150 feet ring road, Rajkot-360005, Gujarat, India	Shree Giriraj Hospital Research Ethics Committee, Shree Giriraj Multispecialty Hospital, 27-Navjyot Park Corner, 150 feet ring road, Rajkot-360005, Gujarat, India ECR/74/Inst/GJ/2013/RR-19	Dr. Chetan Nalin Mehta
10.	All India Institute of Medical Sciences, Ansari Nagar, New Delhi- 110029	The Institute of Medical Sciences, Room No. 102, First Floor, Community Medicine, Old OT Block, AIIMS Ansari Nagar, New Delhi-110029 ECR/538/Inst/DL/2014/RR-20	Dr. Shalimar

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11.	Kumudini Devi Diabetes Research Center, Ramdevrao Hospital (A Unit of Sivananda Rehabilitation Home), Kukatpally, Hyderabad-500072, Telangana, India	Institutional Ethics Committee Ramdevrao Hospital (A Unit of Sivananda Rehabilitation Home), Kukatpally, Hyderabad-500072, Telangana, India ECR/709/Inst/TG/2015/RR-21	Dr. Paturi Vishnupriya Rao
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