FOOD & DRUG ADMINISTRATION MAHARASHTRA STATE, MUMBAI 400 051 CERTIFICATE OF A PHARMACEUTICAL PRODUCT 1 This certificate conforms to the format recommended by the World Health Organisation (General instructions and explanatory notes attached) COPP/CERT/ND/105041/2021/11/36780/180080 No. of certificate Valid Upto:08 Sep 2022 **Exporting Country** INDIA **Importing Country** As per Annexure 1. Name and dosage form of product Cardiacscan 320 Iodixanol Injection USP 320mg I/ml Active ingredient(s)² and amount (s) per unit dose³: Each ml Contains Water for Injection USP qs Iodine Content 320 mg/ml Iodixanol USP 652 mg For complete qualitative composition including excipients:4 1.2 Is this product licensed to be placed on the market for use in the exporting country ?5 Yes No. 1.3 Is this product actually on the market in the exporting country? Yes No Unknown 2B.1 Applicant for certificate (name and address): 2A.1 Number of product license: MH102695A In Form 28A and date of issue: 24 Mar 2021 2A.2 Product License holder (Name and address): 2B.2 Status of applicant: LIVEALTH BIOPHARMA PVT LTD 77, RATNAJYOT IND PREMISES IRLA GAOTHAN, VILE PARLE WEST MUMBAI AL BL CL 2B.2.1 For categories b and c the name and address of the manufacturer Mfg At: D-82, MIDC AREA, CROSS ROAD NO.4-A, HINGNA, producing the dosage form is 9 NAGPUR 440028 MAHARASHTRA STATE, INDIA 2B.3. Why is marketing authorization lacking? 2A.3 Status of product-license Holder:8 ANBLC 2A.3.1 For categories b and c the name and address of the manufacturer Not required Not requested Under Consideration Refused 2B.4 Remarks :13 producing the dosage form is:9 2A.4 Is summary basis of Approval appended? 10 No X 2A.5 Is the attached, officially approved product information complete and consonant with the license?11 Yes No Not Provided 2A.6 Applicant for certificate if different from License holder:12 **Not Applicable** 3. Does the certifying authority arrange for periodic inspection of the manufacturing plant in which the dosage form if no or not applicable proceed to question 4. Yes No Not Applicable 14 3.1 Periodicity of routine inspections(years): Once a year 3.2 Has the manufacture of this type of dosage form been inspected ? Yes No L 3.3 Do the facilities and operations conform to GMP as recommended by World Health Organisation ?15 Yes No Not Applicable 14 4. Does the information submitted by the applicant satisfy the certifying authority on all aspects of the manufacture of the product ?16 Yes No [If no, explain: Name of the Authorised person : D. R. GAHANE Address of certifying authority: Food & Drug Administration, M.S.

Bandra-kurla Complex, Bandra (E), Mumbai - 400 051.

Tel: +91-22-26592363/64/65 Fax: +91-22-26591959

Maharashtra, INDIA.

Signature:

Stamp and Date : Joint Commissioner (HQ) & Controlling

Authority

Food & Drug Administration, M.S.

Bandra (E), Mumbai. Maharashtra State, India

Date:21 Jul 2021

GENERAL INSTRUCTION:

Please refer to the guidelines for full instruction on how to complete this form and information on the implementation of the scheme. The forms are suitable for generation by computer. They should always be submitted as hard copy, with responses printed in type rather than hand written. Additional sheets should be appended, as necessary, to accommodate remarks and explanations.

EXPLANATORY NOTES:

- 1. This certificate, which is in the format recommended by WHO, establishes the status of the pharmaceutical product and of the applicant for the certificate in the exporting country. It is for a single product only since manufacturing arrangements and approved information for different dosage forms and different strengths can
- Use, whenever possible, International Nonproprietary Names (INNS) or national nonproprietary names.
- 3. The formula (complete composition) of the dosage form should be given on the certificate or be appended.
- 4. Details of quantitative composition are preferred, but their provision is subject to the agreement of the product-Licence holder.
- 5. When applicable, append details of any restriction applied to the sale, distribution, or administration of the product that is specified in the product Licence.
- Sections 2A and 2B are mutually exclusive.
- 7. Indicate, when applicable, if the Licence is provisional, or the product has not yet been approved.
- 8. Specify whether the person responsible for placing the product on the market:
 - (a) manufactures the dosages form
 - (b) packages and / or labels a dosage form manufactured ,by an independent company : or
 - (c) is involved in none of the above.
- 9. This information can be provided only with the consent of the product Licence holder or, in the case of nonregistered products, the applicant. Non-completion of this section indicates that the party concerned has not agreed to inclusion of this information.It should be noted that information concerning the site of production is part of the product Licence. If the production site is changed the Licence must be updated or it will cease to be
- 10. This refers to the document, prepared by some national regulatory authorities, that summarizes the on which the product has been licensed.
- 11. This refers to product information approved by the competent national regulatory authority, such as a summary of product characteristics (SPC).
- 12. In this circumstance, permission for issuing the certificate is required from the product Licence holder. This permission must be provided to the authority by the applicant.
- 13. Please indicate the reason that the applicant has provided for not requesting registration:
 - (a) the product has been developed exclusively for the treatment of conditions particularly tropical diseases - not endemic in the country of export:
 - (b) the product has been reformulated with a view to improving its stability under tropical conditions:
 - (c) the product has been reformulated to exclude excipients not approved for use in pharmaceutical products in the country of import
- (d) the product has been coordulated to meet a different maximum dosage limit for an active ingredient
 (e) any other reason, please specific.

 14. Not applicable means that the manufacture is taking place in a country other than that issuing the product certificate and Inspection is conducted under the aegis of the country of manufacture.

 15. The equirements are good practices in the manufacture and quality control of drugs referred to the certificate are those included in the thirty- second report of the Expert Committee on specifications for Pharmaceutical Penalations (WHO 1 echnical Report Series, No.823, 1992, Annex 1) Recommendations specifically approache to biological products have been formulated by the WHO Expert Committee on Biological Standardization (WHO Technical Report Series, No. 822, 1992, Annex 1).
- 16. The Section is to be completed when the product licence holder or applicant conforms to status (b) or (c) as described in note 8 above. To sof particular importance when foreign contractors are involved in the manufacture of the predictor in mese circumstances the applicant should supply the certifying authority with information to dentify the contracting parties responsible for each stage of manufacture of the finished dosage form and the extent and nature of any controls exercised over each of these parties.

The layout for this Model Certificate is available on diskette in Word Perfect from the Division of Drug Management and Policies. World Health Organization, 1211 Geneva 27, Switzerland.

Food & Drugs Administration, Maharashtra State, Mumbai 400051, India Annexure to the Certificate of a Pharmaceutical Product

No. of Certificate

: COPP/CERT/ND/105041/2021/11/36780/180080 LIVEALTH BIOPHARMA PVT LTD 77, RATNAJYOT IND PREMISES IRLA GAOTHAN, VILE PARLE WEST MUMBAI

Name of the Product License Holder

OWN License Holder Name of the Product

: 400056 D-82, MIDC AREA, CROSS ROAD NO.4-A, HINGNA, : NAGPUR 440028 MAHARASHTRA STATE, INDIA : Cardiacscan 320

: lodixanol Injection USP 320mg I/ml

List of Countries For Export

Afghanistan	Bosnia and Herzegovina	Czechoslovakia	Grenada	Kosovo	Micronesia	Philippines	South Sudan	Turkey
Albania	Botswana	Denmark	Guatemala	Kurdistan	Moldova	Poland	Spain	Turkmenistan
Algeria	Brazil	Djibouti	Guinea	Kuwait	Monaco	Porte Rico	Sri Lanka	Turks and Calicos
Andorra	British Virgin	Dominica	Guinea-Bissau	Kyrgyzstan	Mongolia	Portugal	St. Kitties	Tuvalu
Anglia	Brunei	Dominican Republic	Guyana	LaO PDR	Monstserrat	Qatar	st. Kitties and Nevi	Uganda
Angola	Brunei Darussalam	DR Congo	Haiti	Laos	Montenegro	R.D. Congo	St. Lucia	Ukraine
Anguilla	Bulgaria	East Timor	Herzegovina	Latvia	Morocco	Rep. of Congo	St. Maarten	UNHCR
Antigua	Burkina Faso	Ecuador	Holland	Lebanon	Mozambique	Reunion	St. Vincent	UNICEF
Antigua and Barbuda	Burundi	Egypt	Holy See	Leone	Myanmar	RITES	St. Vincent and the Grenadines	United Arab Emirates
Argentina	Cabo Verde	El Salvador	Honduras	Lesotho	Namibia	Romania	Sudan	United Kingdom
Armenia	Cambodia	England	Hong-Kong	Liberia	Nauru	Russia	Sultanate of Oman	United State
Aruba	Cameroon	Equatorial Guinea	Hungary	Libya ,,	Nepal	Rwanda	Suriname	UNOPS
Australia	Canada	Eritrea	Iceland	Liechtenstein	Netherlands	Samao	Swaziland	Uruguay
Austria	Cape Verde	Estonia	India	Lithuania	New Zealand	San Marino	Swedan	Uzbekistan
Azerbaijan	Cayman Island	Ethiopia	Indonesia	Luxembourg	Nicaragua	Sao Tome and	switzerland	Vanuata
Bahamas	Central African Republic	Fiji	Iran	Macau	Niger /	Saudi Arabia	Syma 18	Vatican City
Bahrain	Chad	Fiji Island	Iraq	Macedonia	Nigeria /	Senegal	Taiwan	Venezuela
Bangladesh	Chile	Finland	Ireland	Madagascar	North Korea	Serbia	Tajikistan)	Mietjane
Barbados	China	France	Israel	Malawi	Norwa⊈ !	Seychelles		Vietnam
Belarus	Colombia	French Guiana	Italy	Malaysia	Oman E	Sierra Leone	Tchad 2	Western Samo
Belgium	Comoros	Gabon	Ivory Coast	Maldives	PAHO	Singapore	Thailand 2 a	WHO
Belize	Congo	Gambia	Jamaica	Mali	Pakistan *	Slovakia	The Netherlands	Yemen
Belorussia	Costa Rica	Georgia	Japan	Malta	Palau	Slovenia	Times Design	Yugoslavia
Benin	Croatia	Germany	Jordan	Marshal Island	Palestine	SelomomASH Island		Zaire
Bermuda	Cuba	Ghana	Kazakhstan	Mauritania	Panama,	Somalia	Tongo	Zambia
Bhutan	Curacao	Global Fund	Kenya	Mauritius	Papua New Guinea	South Africa	Trinidad &. Tobago	Zanzibar
Bolivia	Cyprus	Grand Cayman	Kiribati	MCGM	Paraguay	South Korea	Tunisia	Zimbabwe
Bosnia	Czechia	Greece	Korea	Mexico	Peru			

Address of certifying authority : Food & Drug Administration, M.S. Bandra-kurla Complex, Bandra (E), Mumbai - 400 051. Maharashtra, INDIA.

Tel: +91-22-26592363/64 Fax: +91-22-26591959

Name of the Authorised person : D. R. GAHANE

Signature:

Stamp and Date : Joint Commissioner (HQ) & Controlling Authority

Valid up to: 08 Sep 2022

Food & Drug Administration, M.S.

Bandra (E), Mumbal. Maharashtra State, India Date:21 Jul 2021