CIBA/26-27/034

अनुबंध | Contract

अनुबंध क्रमांक | Contract No: GEMC-511687790178068

अनुबंध तिथि | Generated Date : 16-Apr-2026

खरीद का माध्यम | Procurement Mode: Lowest price by comparison(L1)

संगठन विवरण | Organisation Details

प्ररूप | Type :	Central Autonomous
मंत्रालय | Ministry :	Ministry of Agriculture and Farmers Welfare
विभाग | Department :	Department of Agricultural Research and Education (DARE)
संगठन का नाम | Organisation Name :	Indian Council of Agricultural Research (ICAR)
कार्यालय क्षेत्र | Office Zone:	Central Institute Of Brakishwater Aquaculture

खरीदार विवरण | Buyer Details

पद | Designation :	Scientist Navsari
संपर्क नंबर | Contact No. :	02697-283509-
ईमेल आईडी | Email ID :	jose.antony@icar.org.in
जीएसटीआईएन | GSTIN :	33AAAAI1830P1ZQ
पता | Address :	Navsari-Gujarat Research Centre (NGRC), ICAR-CIBA, Navsari Agricultural University (NAU) campus, Dandi Rd, Erugam, Navsari, Gujarat 396450, Navsari, GUJARAT-396450, India

वित्तीय स्वीकृति विवरण | Financial Approval Detail

आईएफडी सहमति | IFD Concurrence :	No
प्रशासनिक अनुमोदन का पदनाम | Designation of Administrative Approval:	The Director
वित्तीय अनुमोदन का पदनाम | Designation of Financial Approval :	The Director

भुगतान प्राधिकरण विवरण | Paying Authority Details

Role:	BUYER
भुगतान का तरीका | Payment Mode:	Offline
पद | Designation :	Scientist Navsari
ईमेल आईडी | Email ID :	jose.antony@icar.org.in
जीएसटीआईएन | GSTIN :	33AAAAI1830P1ZQ
पता | Address:	Navsari-Gujarat Research Centre (NGRC), ICAR-CIBA, Navsari Agricultural University (NAU) campus, Dandi Rd, Erugam, Navsari, Gujarat 396450, Navsari, GUJARAT-396450, India

विक्रेता विवरण | Seller Details

जेम विक्रेता आईडी | GeM Seller ID :	5ADF180000101727
कंपनी का नाम | Company Name :	GENETIX BIOTECH ASIA LIMITED
संपर्क नंबर | Contact No. :	09911968265
ईमेल आईडी | Email ID :	accounts@genetixbiotech.com
पता | Address :	C-88,KIRTI NAGAR, NEW DELHI, New DELHI-110015, -
एमएसएमई पंजीकरण संख्या | MSME Registration number :	-
जीएसटीआईएन | GSTIN:	07AABCG4572B1ZY (B) , (R) , (M)

*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Buyer

वितरण निर्देश | Delivery Instructions : NA

उत्पाद विवरण | Product Details

#	आइटम विवरण | Item Description	आइटम विवरण | Ordered Quantity	इकाई | Unit	इकाई मूल्य (INR) | Unit Price (INR)	कर विभाजन (INR) | Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित) | Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम | Product Name : Bio-Rad Real Time PCR Machine ब्रांड | Brand : Bio-Rad ब्रांड प्रकार | Brand Type : Registered Brand कैटलॉग की स्थिति | Catalogue Status: OEM verified catalogue कैसे बेचा जा रहा है | Selling As : OEM verified Reseller श्रेणी का नाम और चतुर्थांश | Category Name & Quadrant : Real Time PCR Machine (V2) (Q2) मॉडल | Model: 12011319 -CFX OPUS 96 RTPCR System एचएसएन कोड | HSN Code: HSN not specified by seller उद्गम देश | Country Of Origin: India, United States of America	1	pieces	999,400.99	NA	999,400.99
कुल ऑर्डर मूल्य | Total Order Value (in INR)						999,400.99

परेषिती विवरण | Consignee Detail

क्र.सं. | S.No	परेषिती | Consignee	वस्तु | Item	लॉट नंबर | Lot No.	मात्रा | Quantity	दिनांक के बाद डिलीवरी शुरू करना है | Delivery Start After	वितरण पूरा कब तक करना है | Delivery To Be Completed By

1	पद| Designation : Scientist Navsari ईमेल आईडी|Email ID : jose.antony@icar.org.in संपर्क|Contact : 02697-283509- जीएसटीआईएन|GSTIN : 33AAAAI1830P1ZQ पता|Address : Navsari-Gujarat Research Centre (NGRC), ICAR-CIBA, Navsari Agricultural University (NAU) campus, Dandi Rd, Erugam, Navsari, Gujarat 396450, Navsari, GUJARAT-396450, India	Bio-Rad Real Time PCR Machine	-	1	16-Apr-2026	01-May-2026

Product Specification for Bio-Rad Real Time PCR Machine

विनिर्देश|Specification	उप-विनिर्देश|Sub-Spec	मूल्य|Value
GENERAL INFORMATION	Product Name	Real Time PCR Machine
	Purpose	Real-Time PCR (Polymerase Chain Reaction) machine is an advanced laboratory instrument used to amplify and simultaneously quantify DNA or RNA in real-time.
PRODUCT INFORMATION	System Type	Open
	Capacity of Blocks	96 well
	Number of channels (minimum)	5
	Maximum Heating ramp rate in degree per second	3
	Maximum Cooling ramp rate in degree per second	3
	Adjustable heating / cooling ramp rate	Yes
	Operating Temperature range (degree celcius)	4 - 105 degree celcius
	Hot Lid Temperature (degree celcius)	30 to 110 degree celcius
	Sample volume range in micro litre	5 to 100 ml
	Programmable Steps and cycles	Yes
	Number of USB ports	4
	Pause / Start function	Yes
	Input power supply	Single phase (230 V, 50 Hz)
	Auto restart after power outages	Yes
	Boot up time	≤1 minute
	Type of chemistries that can be run on system	Taqman, SYBR green, Molecular Beacon and all other fluorescent dye based
	Compatibility for well strips	8
	Compatibility for Individual PCR tubes	0.1 to 0.2 ml tubes
	Source of Excitation	Tungsten / Xenon / LED / Halogen
	Detection	Cooled CCD / Photo Diode / CMOS
	Number of excitation filters	≥ 5
	Number of emission filters	≥ 5
	Multiplexing ability dyes in a single run	≥ 5
	Pre calibration with at least 7 commonly used dyes	FAM / SYBR Green / VIC / HEX / NED / TAMRA / ROX / Texas Red / JOE / Cy5 / Quasar 670 / Cy5.5 / Quasar 705 / Cy3
	Addition of new dyes should be possible without hardware change	Yes
	Analysis performed	Gene Expression,Plus/minus assay,SNP,Allelic Discrimination and Dissociation Curve Analysis,DNA Quantitation,Gene Expression Analysis,Comparative Analysis Curve,Standard Curve/ Relative Standard Curve
	Instrument software should not restrict number of assay or target that can be run on a single 96 well plate in parallel	Yes
	Suitable software for Data Acquisition, analysis of run and also for Gene Expression analysis by relative quantity or normalized expression	Yes
	Software should have the capacity to analyze data of minimum 10 different runs at a time	Yes
	The instrument software must be capable of detecting and analyzing a different gene, SNP or pathogen target in every well of the 96-well plate	Yes
	Temperature setting accuracy (degree celcius)	± 0.2
	Well to well temperature uniformity (degree celcius)	± 0.3
	Computer system with latest licensed operating system and antivirus provided	Yes

DATA MANAGEMENT SYSTEM	PC monitor type	LCD / LED
	Minimum PC monitor size (inches)	15 Inches or more
	PC hard disk	500 GB
	UPS with power backup (Minutes) (minimum)	NA if not provided
CERTIFICATIONS	Compliance to Medical Device Rules (MDR) 2017 as amended till date	Yes
	Availability of valid Medical Device license for the product issued from the competent authority defined under Drugs and Cosmetic Act 1940 and Rules made there under as amended till date	Yes
	Valid Medical Device License Number	SG23/00000028
	Certification for manufacturing unit	ISO:13485 (Latest)
	Availability of Test Report for each supplied batch/product as per Medical Device Rule (MDR) 2017 as amended till date	Yes
	Submission of all necessary certifications, licenses and test reports to the buyer at the time of bid submission or along with supplies as per buyer requirement	Yes
	Electrical Safety Compliance Standard	IEC 60601 or Equivalent BIS
WARRANTY	Warranty in Years (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)	1 year

ईपीबीजी विवरण | ePBG Detail

NA

नियम और शर्तें | Terms and Conditions

1. Special terms and conditions- Version:1 effective from 16-01-2025

1.1

1. All Provisions of Drugs and Cosmetics Act, 1940 and Rules (including Medical Device Rule 2017) made there under as amended till date will always be applicable. This will include all notifications issued by Central Drugs Standard Control Organization (CDSCO), Ministry of Health & Family Welfare (MoHFW) and Department of Pharmaceuticals (DOP), Ministry of Chemicals & Fertilizers time to time in this regard.
2. The sellers are registered on GeM based on self declaration of valid Medical Device License, product certification, test reports etc. However, buyers must check and validate the details at their end for all applicable licenses and certifications e.g., validity and authenticity/genuineness of Medical Device license, product certification, manufacturer certification/licenses, test reports etc.
3. In case of authorized resellers/distributors, it will be the legal & regulatory liability of the manufacturer to ensure that their resellers/distributors are operating in compliance with all relevant laws and regulations and are properly licensed to sell the manufacturer's products, including verifying the validity and authenticity of Medical Device license held by them.
4. The price offered by the seller/bidder shall not, in any case exceed the DPCO/NPPA controlled price or price fixed by State Government, if any. The seller must reduce the prices if there is any reduction in DPCO/NPPA ceiling price or price fixed by State Government, if any.
5. Any other Terms and Conditions which is not included or at variance with the conditions specified in STC/GTC, may be added by the buyer through Additional Terms and Conditions (ATC) in the bid to ensure items are procured from authentic/validated source with appropriate and applicable quality. The above terms and conditions are in reverse order of precedence i.e. ATC shall supersede specific STC which shall supersede General Terms and Conditions (GTC), whenever there are any conflicting provisions.
6. Comprehensive warranty: Comprehensive warranty shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares. During the warranty period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months. warranty shall not be including the consumables. Further there will be 98% uptime warranty during warranty period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty period by double the downtime period.
7. Service centres: Details of Service outlets in India to render services for equipment to be furnished to buyer/consignees with complete address, telephone numbers, e mails etc at time of making the supplies. It shall be the responsibility of seller to ensure that authorized service centres are available to cater to the areas where supplies are made within reasonable distance from where the service calls can be handled. Details of toll-free numbers for service call and online registration of service requests also to be provided buyer/consignee at the time of supplies.
8. Source of supply: It shall be responsibility of seller to provide Documents regarding source of equipments such as copy of Performa invoice or any other documents to establish that the products supplied are manufactured by OEM indicated and sourced from them.
9. Packing and Marking: Medical equipments being very delicate and sensitive packing for the goods should be strong and durable enough to withstand transit including transhipment (if any), rough handling, open storage etc. without any damage, deterioration etc. .The size, weights and volumes of the packing cases, remoteness of the final destination of the goods, availability or otherwise of transport and handling facilities at all points during transit up to final destination,. Quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall take into consideration the type of medical equipments being supplied. The accessories shall be suitably labelled and packed. Each of the package shall be marked on three sides with indelible paint of proper quality: indicating contract number and date, brief description of goods including quantity, Packing list reference number, country of origin of goods and any other relevant details.
10. Spare Parts: Seller shall provide materials, information etc. pertaining to spare parts manufactured and supplied by the OEM. It shall be ensured that the required spares are available for purchase at least for 10 years from date of supplies. In case due to any reasons the production of the spare parts is discontinued sufficient advance notice should be given to the buyer/consignee before such discontinuation to provide adequate time to purchase the required spare parts etc. Further, OEM and their service centres/dealers shall carry sufficient inventories to assure ex-stock supply of consumables and spares for the equipments so that the same are available. OEM or reseller shall always accord most favoured client status to the buyer/consignee and shall give the most competitive price for spares and consumables of its machines/equipments supplied.
11. Installation, Training, Manuals: Seller shall be responsible to carry out Installation & commissioning, Supervision and Demonstration of the goods. They shall provide required jigs and tools for assembly, minor civil works for the completion of the installation and Training of Consignee's representatives for operating and maintaining the equipment and supplying required number of operation & maintenance manual for the goods. In case the category parameters are specifying any

requirements regarding the installations, training and manuals the same shall also be applicable.

12. Electrical safety checking: Sellers are required to make sure that they furnish the list of equipments for carrying out routine and preventive maintenance to buyer/consignee .They should make sure to periodically check the electrical safety aspects as per BIS Safety Standards or equivalent .In case they do not have required equipment for such testing should ensure that the equipments checked for electrical safety compliance through labs with facilities for such checking during every preventive maintenance call.
13. Software: All software updates should be provided free of cost during warranty period.

2. General Terms and Conditions-

2.1 This contract is governed by the General Terms and Conditions, conditions stipulated to this Product/Service as provided in the Marketplace.

2.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

2.3 All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

Note: Sellers are required to raise invoices online as per the contract terms on GeM portal. Timely invoice submission is mandatory for compliances, smooth payment processing, and will also contribute to improving their ratings.

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.

Indenter: Dr. Tandel Riteshkumar Shantilal, Sr. Sc., NGRC-CIBA

F. No. 5-99/25-26/ST

Comp. No. 428366

Note #13 ; Dt: 16/04/2026

Fund: PMMSY Aqualab - (4001/578)