

अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर (छत्तीसगढ़) All India Institute of Medical Sciences, Raipur (Chhattisgarh)

Tatibandh, GE Road, Raipur-492 099 (CG)

www.aiimsraipur.edu.in, Email: store@aiimsraipur.edu.in

क्रमांक: AIIMS/R/CS/Bio/18/03-97/PAC

दिनांक: 28-07-2018

NOTICE

<u>Sub</u>:- PAC purchase of consumable "Nano Drop One Spectrophotometer" for Department of Biochemistry at AIIMS, Raipur on Proprietary basis-Inviting Comments Thereon.

The institute is in the process to purchase through PAC consumable item "Nano Drop One Spectrophotometer" for Department of Biochemistry at AIIMS Raipur from M/s Thermo Fisher Scientific Pvt. Ltd. Mumbai and Company on proprietary basis. The local agent for above item is M/s Kasliwal Brothers, Raipur. The proposal submitted by department of Biochemistry at AIIMS, Raipur and PAC Certifications is attached which is to be upload on website.

The above documents are being uploaded for open information to submit objections/ comments, if any from any manufacturer regarding proprietary nature of the Consumables/ items within 10 days from the date of issue/ upload of notification by reference no. AIIMS/R/CS/Bio/ 18/03-97/PAC. The comments should be sent to Stores Officer, AIIMS, Raipur on or before 07-08-2018 up to 5.30 pm. failing which it will be presumed that any other vendor having no comment to offer and case will be decided on merits.

Encl:-

01. Certificate for Purchase of Proprietary Article.

(सुशील सोनबेर)

अखिल भारतीय आयुर्विज्ञान संस्थान,

Allas Raiरासपूर (छ.ण.)





अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर (छत्तीसगढ़) All India Institute of Medical Sciences, Raipur (Chhattisgarh) Tatibandh, GE Road, Raipur-492 099 (CG) www.aiimsraipur.edu.in

स्वामित्व प्रमाण पत्र

| | | rieta | ry Article Certificate | |
|--------|---|--|---|---------------|
| | ख्या और संदर्भ | | | |
| | imber and Reference | | | |
| 1 | सामग्री का विवरण Description of article | DN | e equipment is used to quantify and asses [A, RNA, Protein and only 1µl of volumuired. | |
| | | S. | Complete Description of items (Specification Model, Catalog No) | Qty. Req. |
| | | 1 | NanoDrop ONE Spectrophotometer (Complete description is enclosed as annexure-I) | 01 Nos |
| 2 | पूर्वानुमानित मात्रा / वार्षिक आवश्यकता Forecast of quantity/Annual requirement | As | mentioned in above table (Point. 0) | |
| 3 | उपरोक्त मात्रा हेतु अनुमानित मूल्य Approximate estimated value for above | | Total Amount ₹ 7 | ,60,000.0 |
| 4 | निर्माता का नाम एवं पता Maker's Name and Address | Re Py Bu | "S Thermo Fisher Scientific Pvt. Ltd. egistered Office: Thermo Fisher Scientifict. Ltd. 403,404 Delpho 'B' Wing, Hiran usiness Park, Powai Mumbai-400 076 Incranch Office: 10-B O. C., Ganguly Sara | andani dia |
| | | | olkata-700 020 | |
| 5 | अधिकृत डीलर/स्टाकिस्ट का नाम Name(s) of authorised dealers/stockists | Bl Ra Co | AS Kasliwal Brothers hatia Complex, Opp. Rajkumar College, aipur (Chhattisgarh)-492001 ontact: Mobile No.9301431831 mail: kasliwalbrosrpr@hotmail.com | G.E. Road |
| 6 | नोट— (बी) (सी—1) या (सी—2) में से केवल काट दें। कृपया ए टिक कर पुष्टि करें इसन I approve the above on PAC basis Note: Tick to retain only one out out others. Please do confirm (a) l invalid. | त एक के बिन s and of (b by tic | certify that:-) (c-1) or (c-2) whichever is applicable a cking it-without which PAC certificate was | nd cross |
| 6(a) | यह एकमात्र फर्म है जो इस मद का निर्माण This is the only firm who is m | | ाहण कर रहा है। और Pacturing / stocking this item. AND | \checkmark |
| 6(b) | किसी अन्य फर्म द्वारा समरूप मद निर्मित/ बदले किया जा सकता है। अथवा | विकय | नहीं किया जाता है जिसका उपयोग इसके /sold by any other firm, which could | 8 |
| 6(c-1) | कोई अन्य मेक / ब्रांड निम्नलिखित कारणों अथवा | | ओईएम/वारंटी कें) के लिए उपयुक्त नहीं होंगा। for following tangible reasons (like | ж |
| 6(c-2) | कोई अन्य मेक / ब्रांड निम्नलिखित कारणों | से उप अधि | युक्त नहीं होगा (अगर पीएसी पिछले खरीद में क स्रोतों का पता लगाने के लिए प्रयास करें)। | X |

| | No other make/brand will be suitable for following intangible reasons (if PAC was also given in the last procurement cycle, please also bring out | pur |
|---|---|-----|
| | efforts made since then to locate more sources): OR | |
| 7 | प्रस्ताव के लिए वित्त शाखा की सहमति का संदर्भ (कार्रवाई भंडार और लेखा विभाग द्वारा की जायेगी) | |
| | Reference of concurrence of finance wing to the proposal (Action will be taken by Stores | |
| | and Account Department) | |

| History of PAC purchase of प्रदायक का नाम Name of the supplier | this item for past three | ee years may be given bel | ow (if any) |
|--|-----------------------------------|--|---|
| आदेश/निविदा संदर्भ और दिनांक order/tender reference & date | आदेशित मात्रा quantity ordered | आदेश पर मूल दर Basic rate on order (Rs.) | प्रतिकूल प्रदर्शन रिपोर्ट अगर कोई हो adverse performance reported if any |

दिनांक Date

अधिकारी का पदनाम अठि १ h

HEAD

अनुमोदन करने वाले ग्राधिकारी का इस्ताक्षर Signature

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| 1 | Complete Tecovinties of Item | Make/Brand | Ott | Approx. | Justification |
|-----|---|-------------------|--------|------------------------|-------------------------------|
| | Contribution of Proposition of Proposition | | 4 | Unit Price (in INR) | |
| 7 | Nano Drop ONE Spectrophotometer: | | | | UV-Vis spectrophotometers |
| 1. | Product Size- Each, | | | | used to quantify |
| N | Full spectrum micro volume UV-Vis spectrophotometer with 190nm-850nm wavelength measurement range. | | | | DNA, RNA, Protein |
| ω | 1 | | | | sample required. Required for |
| _ | Protein Lowry, Labelled Proteins, OD600, Kinetics, UV-Vis, and Custom Methods | | | | quantitating |
| 4 | | | | | sensitive biological samples |
| | | | | | , |
| Ċı | Measurement range 2-27500ng/uL dsDNA | Thermo Fischer | OI Nos | ₹ 7.60,000.00 | |
| èv | Identify contaminants, auto-blank and auto measure modes, user-friendly local control. | Scientific | | | |
| 14 | Sample volume 1.0-2.0ul direct solution measurement without need for consumables such as cuvettes / slides. | | | | ā |
| .00 | Column integrity sensor, tilting and sliding screen, | | | | |
| ,o | Connections: U3B ports, Ethernet, Bluetooth™ and Wi-Fi, | | | | |
| H | 10. Electric supply 220-240voit AC, 50-50 Hz | | | | |
| н | 11. Certifications/Compliance - CE and UL/CSA. | | | | |
| H | 12. Warranty -02 years | | | | |
| н | 13. CMC for three years after expiry of warranty | | | | |





1 June, 2018

PROPRIETARY ARTICLE CERTIFICATE

To whom it may concern

This is to certify that Thermo Scientific™ NanoDrop™One microvolume spectrophotometer is **proprietary in nature** instrument can quantify and qualify RNA, DNA and protein samples in seconds using only 1-2 microliters of sample.

The NanoDrop One Spectrophotometer delivers the following differentiating benefits and features:

- Is a standalone instrument with local control and a high resolution touchscreen interface.
 Touchscreen display accommodates front to back tilt and left to right slide adjustments.
- 2. Uses a patented (US patents 6,628,382 and 6,809,826) sample retention system that enables direct measurements of sample loaded directly onto a polished stainless steel pedestal and allows for easy cleaning with no carryover using a laboratory wipe.
- Supports the following applications: Nucleic Acid A260, (includes A260/A280, A260/A230 purity ratio information) and Microarray (labeled nucleic acids); Protein A280, Protein A205, Protein Pierce 660, Protein Bradford, Protein BCA, Protein Lowry, Proteins and Labels (labeled proteins), OD600, Kinetics*, UV-Vis*, and Custom Methods.
- Measures 1-2 μL of high- and low-concentration samples without need of containment devices like cuvettes, slides, chips, and accessories.
- 5. Auto-ranging multi pathlength technology allows for measurement of highly concentrated samples (e.g. up to 27,500 $ng/\mu L$ dsDNA and 400 mg/mL lgG) and eliminates the need for sample dilutions.
- Uses an embedded image sensor to provide digital image analysis monitoring for bubbles and broken sample columns.
- 7. Includes Auto-Blank and Auto-Measure options for increased efficiency.
- 8. Introduces Thermo Scientific™ Acclaro™ Sample Intelligence technology that can identify certain contaminants in nucleic acid and protein samples; reports corrected concentration of analyte.
- Delivers valuable information about sample purity through guided troubleshooting and embedded technical support.
- 10. Provides PC software for viewing and analysis of measurement data collected on the local control.
- 11. Offers enhanced connectivity with via USB, Ethernet, and Wi-Fi*and Bluetooth*.

Sincerely,

Gokulakrishnan Srinivasan, Ph.D

General Manager - Molecular Spectroscopy

Branch Office :

Thermo Fisher Scientific India Pvt. Ltd.

Registered Office:

Thermo Fisher Scientific India Pvt. Ltd.

Sun Centre, 4th Floor, No. 2, Tank Bund Road, Opp. Loyola College,

403, 404, Delphi 'B' Wing, Hiranandani Business Park, Nungambakkam, Chennai · 600 034, India. +91-44-6609 4400 tel +91-44-6609 4428 fax

Powai, Mumbai · 400 076, India. +91-22-6716 2200 tel +91-22-6716 2244 fax 1800222230 toll free number U73100MH2000PTC126872 CIN number

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