

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

AIIMS/R/HS/BIO/2023/03-827/ 12136

Date: 02/11/2023

Call for Objections

Sub:- Inviting Comments/objections (if any), before declaring proprietary article for procurement of "Purchase of Electrode filling solution for Bench top pH/ISE Fluride Estimation System" for Biochemistry Department at AIIMS Raipur.

Biochemistry Department at AIIMS Raipur has to procure consumable Electrode filling solution for Bench top pH/ISE Fluride Estimation System through Proprietary Article basis under GFR -166.

The proposal submitted by M/s Thermofisher scientific India Pvt ltd ,Mumbai who is sole manufacturers and M/s Deneb Instruments , Kolkata is the local Agent of this item along with Proprietary Article Certificate are attached and same upload on AIIMS Raipur website.

The above documents are being uploaded for open information to submit objections/comments (if any) from any manufacturer/supplier before declaring proprietary article for the said equipment/items to be procured, within 07 days (i.e. 08/11/2023) from the date of issuance/uploading of the notifications.

The objection should be raised on the technical compliance sheet as enclosed, if any firm claiming suitability of their product with respect to specification mentioned.

The comments should be sent to the office of Stores Office (Hospital), Room No. 329, C C1 Block, Gate No. 01, AIIMS, Raipur in sealed envelope or through mail storesofficer.hp@aiimsraipur.edu.in on or before 08/11/2023

to 3.00 PM failing which it will be presumed that any other vendor having no comments to offer and case will be decided on merits.

Encl:-

Proprietary Letter by Manufacturer
 Proprietary Letter by Department

3. Authorization letter of vendor

Stores Officer-(H) AIIMS Raipur

भार आधिकारी (हैं) Store Officer (हैं) एम्स, रायपुर (छ.ग.) AIIMS, Raipur (C.G)





Department of Blochemistry अखिल आरतीय आयुर्विज्ञान संस्थान, रायपुर (छतीसगढ़) All India Institute of Medical Sciences, Raipur (Chhattisgarh) Tatibandh, GE Road, Raipur-492 099 (CG) www.allmsralpur.edu.in

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गर्भ सर	and suit kidel	पत्र / Proprietary Article Certificate	te terrori kasilminga kina katilapa kina sinasuna kinamak seperak seringi kanila kina kenala kina kenala kina	
ile Nur	nber and Reference			
	सामग्री का विवरण Description of article	The consumable item is required for the pH/ISE Fluor System in the Clinical Service Lab of Biochemistry Dep S. Complete Description of items (Specification no. Model, Catalog No) Electrodes with filling solution for Bench Top	ide Estimation partment, Qty. Rea.	
2	पूर्वानुमानित मात्रा/ वार्षिक	pH/ISE Fluoride Estimation System		
	आवश्यकता Forecast of quantity/Annual requirement	As mentioned in above table at point.01		
3	उपरोक्त मात्रा हेतु अनुमानित मूल्य Approximate estimated value for above	Appr	sive of GST) r Annexure-I	
4	निर्माता का नाम एवं पता	M/S ThermoFisher Scientific Pvt. Ltd. USA		
	Maker's Name and Address	168 Third Avenue, Waltham, MA USA 02451. Tel:781-622-1000, 800-678-5599		
5	अधिकृत डीलर/स्टाकिस्ट स्टका नाम Name(s) of authorised dealers/stockists	M/S ThermoFisher Scientific India Pvt. Ltd. Registered Office: 403, 404, Delphi 'B' Wing, Hiranandani Business Park, Powai, Mumbai- 400076 India. Tel:+91-22-67162200, Fax:+91-22-6716 2244.		
		Through		
		Through M/S Deneb Instruments Address: A5(2), Rajarhat Road, Joramandir, Torono 100059. Tel/Fax: (033)2570-1953 Email: support@denebinstruments.com/		
6	मैं पीएसी के आधार पर उपरोक्त ख	Through M/S Deneb Instruments Address: A5(2), Rajarhat Road, Joramandir, Toronos Tel/Fax: (033)2570-1953 Email: support@denebinstruments.com/instruments.dene@gmail.com/	altala, Kolkata	
6	नाट- (बी) (सी-1) या (सी-2) में से को काट दें। कृपया ए टिक कर पुषि I approve the above on PAC bas Note: Tick to retain only one ou	Through M/S Deneb Instruments Address: A5(2), Rajarhat Road, Joramandir, Toronoson, Tel/Fax: (033)2570-1953 Email: support@denebinstruments.com/instruments.dene@gmail.com गिद को स्वीकार करता हूँ और यह प्रामणित करता हूँ किंवल एक को बनाए रखने के लिए दिक करें जो भी लेंदि करें इसके बिना पीएसी प्रमाण पत्र अवैध होगा। is and certify that:- t of (b) (c-1) or (c-2) whichever is applicable and c	altala, Kolkata किः गगू हो और दूस	
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	लिए प्रयास करें)। तथा 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 efforts made since then to locate more sources): OR
1	प्रस्ताव के लिए वित्त शाखा की सहमति का संदर्भ (कार्रवाई अंडार और लेखा विभाग द्वारा की and Account Department)

पिछले तीन सालों में इस पद की पीएसी खरीद का इति purchase of this item for past three years may be p प्रदायक का नाम Name of the supplier	given below (if any)	History of PAC
आदेश/निविदा संदर्भ और दिनांक order/tender reference & date	आदेशित मात्रा quantity ordered	आदेश पर मूल दर Basic rate on order (Rs.)	प्रतिकृत प्रदर्शन रिपोर्ट अगर कोई हो adverse performance reported if any

अनुमोदन करने वाले प्राधिकारी के हस्ताक्षर /Signature

16/8/2

अधिकारी का पदनाम।

Designation of Officer Additional Projess

दिनांक/Date: 16.8.2023



The world Leader in serving science

Date: 8th Aug 2023

PROPRIETARY ARTICLE CERTIFICTE

Addressed to:

The Director All India Institute of Medical Sciences (AIIMS), Chattisgarh

This is to certify that below items:

-Orion Sure flow Fluoride electrode. (Cat No.9609BNWP)

quoted by M/s. DENEB INSTRUMENTS, office at A5(2), Rajarhat Road, Joramandir, Taltala, Kolkata 700059, West Bengal, who is our authorized sales & service agent for Orion Water Analysis Instruments in Eastern & North-Eastern regions of India, vide their Quotation No. ORION/AIIMS RAIPUR/23-24/352 Dated 8th Aug 2023 is an Article of proprietary nature, and we are the original manufacturers of the said item.

- 1. Is the proprietary item of M/s Thermo Fisher Scientific (Orion), USA.
- 2. These items are solely manufactured by us and not by any one else in the entire world.

The above proprietary item is solely sold by us through M/s. DENEB INSTRUMENTS, and they are the sole distributor of Eastern & North-Eastern regions in India.

Thanking you,

For Thermo Fisher Scientific India Pvt. Ltd.

Name: Mr. Jitendra Patil

Designation: Dy. General Manager (WAI)

Registered Office: Thermo Fisher Scientific India Pvt. Ltd. 403 & 404, Delphi'B' Wing, Powal, Mumbal - 400076, Hiranandani Business Park, India.

www.thermofisher.com

+91-22-6716 2200 tel +91-22-6716 2244 fax 1800222230 toll free number CIN: U73100MH2000PTC126872

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January 5, 2023 Ref. No. TFS/LED/2023/05012023

AUTHORIZATION LETTER

TO WHOMSOEVER IT MAY CONCERN

Eutech Instruments Pte. Ltd., Singapore trading as Thermo Fisher Scientific, Water Analysis Instruments, having its address at 7 Gul Circle #2M-01, Keppel Logistics Building, Singapore 629563 is our affiliate company. Eutech Instruments Pte. Ltd., Singapore is Manufacturer & Exporter of the following Thermo Fisher Scientific Orion products including:

1. Portable and Benchtop pH, ISE, Conductivity and Dissolved Oxygen Measurement;

2. Laboratory Electrodes and Sensors for sampling pH, ISE, Dissolved Oxygen, ORP, Conductivity and Temperature;

3. Colorimetry & Turbidity Meters for Water Analysis;

4. Spectrophotometry & Titration systems.

We hereby confirm that M/s. DENEB INSTRUMENTS, having address at A5(2), Rajarhat Road, Joramandir, Taltala, Kolkata - 700059, West Bengal, India is our appointed distributor and representative for the territory of West Bengal, Odisha, Bihar, Jharkhand, Chhattisgarh, Sikkim, Tripura, Assam, Meghalaya, Nagaland, Arunachal Pradesh, Mizoram and Manipur for above mentioned products manufactured by Thermo Fisher Scientific, Orion Water Analysis Instruments.

M/s. DENEB INSTRUMENTS are duly authorized to enter business negotiations regarding prices and delivery terms, submit quotation, participate in tenders for the abovementioned products, sign contract and offer experienced service on installed equipment in the course of their business and on their own account

This Authorization will remain valid till December 31, 2023.

Thanking You

Yours faithfully, For Thermo Fisher Scientific India Pvt. Ltd.



Shishir Singh General Manager - Laboratory Equipment Laboratory Solutions India

Thermo Fisher Scientific India Pvt, Ltd.

Registered Office:

403, 404, Delphi 'B' Wing, Hiranandani Business Park,

Powai, Mumbai - 400 076

www.thermofisher.com +91-22-6716 2200 tel

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The standard in fluoride ion analysis - EPA compliant

Approved ASTM Method for Fluoride in Drinking Water and Wastewater

Analyze free fluoride lons in aqueous solutions reliably at low limits of detection. Measurements are quick, simple, accurate and economical.

Thermo Scientific Orion fluoride electrodes feature high quality lanthanum fluoride pellet sensors. Choose from combination electrodes or half cell designs. The fluoride half cell electrode requires a separate half cell reference electrode.

Other Applications for Fluoride Electrodes

- Phosphate: Gran plot titration can determine phosphate in applications from animal feed to cleaning solutions to food and beverage
- Ammonium Bifluoride: Multiple known addition (MKA) titration method determines levels without need of removing interfering heavy metal ions
- Aluminum: Gran plot titration can determine micro and semi micro levels of aluminum

Accessories and Solutions

A full line of supporting accessories is offered to meet your measurement needs. A variety of calibration standards are available. Low level standards have the added convenience of being pre-made with total ionic strength adjustor (TISAB) and requiring that TISAB be added only to your samples. TISAB II requires a 50:50 dilution with the sample and is available in gallon bottles. TISAB III is a concentrate and requires a 1:10 dilution.

Convenient combination with reference



 Fluoride surface can be easily cleaned using toothpaste and a lint-free wipe

Combination

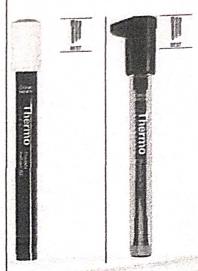
fluoride ISE

reference

with Sure-Flow

 Built-in Sure-Flow reference provides fast and stable readings

Half cell reference design provides flexibility



Half cells -Fluoride ISE and Sure-Flow reference

- Fluoride surface can be easily deaned using toothpaste and a lint-free wipe
- Use with the 900100 single junction or 900200 double junction reference electrodes

Cat. No.	9609BNWP	9409BN 9409SC	900100
A STATE OF BEEN STATE OF THE PARTY OF THE PA	1 v 10° M to saturated	1 x 10° M to saturated 0.02 pcm to seturated	$\frac{1}{2}$
Temp. Range	0 to 80 °C	0 to 80 ℃	0 to 100 °C
Connector Type	BNC Waterproof	BNC Screw Cap	Pin Tip.

Cat. No.	Recommended Accessories
940906	0.1 M NaF standard, 475 mL
940907	100 ppm fluoride standard, 475 mL
040906	1 ppm flooride standard with TISAB II, 475 mL
040907	2 ppm fluoride standard with TISAB II, 475 mL.
040908	10 com fluoride standard with TISAB II, 475 mL
840908	TISAB II, 1 gallon
940993	TISAS II, 4 x 1 gallon
940911	TISAB III concentrate, 475 mL
900061	Optimum results A electrode fill solution for 9609BNMP, 5 x 60 mL
900001	Fill solution for 900100 used with 94096N/9409SC, 5 x 60 mL











