

**HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED****Procurement Cell****( A Government of Maharashtra Undertaking)****Regd. Office : Acharya Donde Marg, Parel, Mumbai 400 012 (INDIA)**

Phone No: 022- 24129320-23

Managing Director :022-24150628

General Manager (Procurement Cell) :022-24100478

Website : <http://www.vaccinehaffkine.com>E-mail: [procurementcell@vaccinehaffkine.com](mailto:procurementcell@vaccinehaffkine.com)No.: **3635** /Haffkine/Procurement Cell/E-1890 / Fully Automated Chemiluminescence Immuno Assay Analyzer with Standard Accessories/2019-20 Date: **24/06/2020**

To,

M/s. DiaSorin Healthcare India Private Limited

Solitaire Corporate park, Building No.1

Unit 152;5<sup>th</sup> floor, Andheri –Ghatkopar

Link, Road, Chakala, Andheri East

Mumbai-400093

E-Mail: [mohit.bhatt@in.diasorin.com](mailto:mohit.bhatt@in.diasorin.com)/[pramod.ahire@in.diasorin.com](mailto:pramod.ahire@in.diasorin.com)**Subject : Supply Order for Tender No E-1890 / Fully Automated Chemiluminescence Immuno Assay Analyzer with Standard Accessories.****Reference: 1. Tender No. E-1890 /HBPCL/PC/ Fully Automated Chemiluminescence Immuno Assay Analyzer with Standard Accessories /2019-20.****2. Sanction of Tender Approval Committee Meeting Dated 21.03.2020.**

With reference to the tender cited under reference no 1, you are requested to supply the following Goods as per details mentioned below to consignee list enclosed with this order.

Sr. No.	Name of the item	Specification of item	Quantity/ Unit (DMER)	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1	Fully Automated Chemiluminescence Immuno Assay Analyzer with Standard Accessories <b>Model : LIAISON</b>	As per Annexure X	1	24,78,000/-	24,78,000/-

**Total amount in words: Rupees Twenty Four Lakh Seventy Eight Thousand Only.****Factory Location:** Diasorin S.p.A, Via Crecentino , Snc, 13040 Saluggia (VC) Italy

- Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- Delivery Period:** 12 weeks from the date of receipt of order by the supplier to the consignee attached.
- Pre-Dispatch Inspection:** Supplier shall make necessary arrangement / facilitate to carry out Pre-Dispatch inspection as per Tender Terms & condition and submit the Inspection report to this office. The Pre-Dispatch inspection cost will be borne by supplier. Machine should be dispatched only after satisfactory Pre-Dispatch Inspection.
- Risk purchase clause:** If the bidder fails to supply the stores within the stipulated delivery period, the order will stand cancelled. Undersigned shall be entitled to purchase such stores from any other source at such price which ordinarily should not be more than 10% of the tender price. The extra expenditure in such cases shall be recovered by Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai from the Supplier.

- 5 **Payment Terms:** Payment of 100% of the contract value will be made within 8 weeks on delivery and successful installation and satisfactory commissioning and operation of the machinery.
- 6 **Labelling:** The word "**For use of GOVERNMENT OF MAHARASHTRA NOT FOR SALE**" should be printed on each unit pack in readable Purple or Green Colours.
- 7 **Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.
- 8 **Delivery Challan** - Should be sent in the name of consignee in duplicate. It should specify Name of Equipment / Mfg. by / packing & quantity.
- 9 **Invoice Copy** - Should be sent in triplicate on the Name of Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd.(Procurement Cell), Mumbai. Along with Bill of Entry and Country of Origin Certificate of the consignment.
- 10 **Other Terms :**  
1) **Warranty:** The warranty period shall be for 2 years from the date of commissioning of all equipment supplied as certified by the consignee. After completion of 2 years warranty period Manufacturer/Supplier should give commitment to ensure services and supply of spare part for further 8 years. The successful tenderer must ensure 95% uptime during warranty period. In case of downtime, warranty period will be extended for period of downtime. If the equipment is not attended within 24 hours for Mumbai and 48 hours for other places the supplier will be liable to pay a penalty of 0.07% of purchase cost for every day of delay. Such penalty will be recovered from the amount of security deposit. Certificate of such uptime / downtime issued by the end user will be binding for the supplier Replacement of spares parts thereof due to manufacturing defects during warranty period will be entirely at the supplier's cost.  
2) The user institution will enter to the Comprehensive Maintenance Contract with supplier agency @ 5% of the order value of the equipment per year for 8 years after completion of warranty period. In case of non-compliance of CMC the supplier will be liable to pay penalty or for appropriate action. Payment of CMC on yearly basis will be made by the user's institution, at the end of the year after satisfactory performance report from the end user.
- 11 **Contract Agreement:** Bidder should submit a tripartite Contract Agreement on non-judicial stamp paper of requisite value.  
**Fall Clause**  
It is a condition of the contract that all through the currency thereof, the price at which you will the supply stores should not exceed the lowest price charged by you to any customer during the currency of the contract and that in the event of the prices going down below the rate contract prices you shall promptly furnish such information to us to enable to amend the contract rates for subsequent supplies.
- 12 The Bidder should submit (within 7 days) amount of 1.5% ie. **Rs. 37,170** /-- of order value to meet other incidental expenditure and 3% i-e **Rs. 74,340** /- as Security Deposit in form of Bank Guarantee. The Bank Guarantee valid for 2 months after the expiry of date of warranty issued by any Nationalized / Scheduled Bank.

**Amount to be deposited to Following Account:**

Name of Account	Haffkine Bio-Pharmaceutical Corporation Ltd. (Procurement Cell), CESS Account Mumbai.
Name of the Bank & Branch	Canara Bank, Branch-Parel
Account No.	0110201004893
IFSC Code	CNRB0000110

**Consignee:** As per list enclosed

*Rajesh*

**(Dr. Rajesh Deshmukh)  
Managing Director**

**Haffkine Bio Pharmaceutical Corporation Ltd.  
(Procurement Cell), Mumbai.**

**Copy to:**

- 1) Commissioner Health Services, Mumbai.
- 2) Director, Medical Education & Research, Mumbai-400 001.
- 3) Account Manager, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell),  
Mumbai.
- 4) Office File.

**Copy to Consignee:** Dean Government Medical College Superspeciality Hospital, Nagpur: As per Tender Condition No.17 The user Institution should get the Comprehensive Maintenance Contract done with supplier agency @ 5% of the Order value of equipment per year for Eight years after Completion of warranty period.

**Copy Submitted to:** 1) Secretary, Medical Education & Drug Department, Mantralaya, Mumbai.

ANNEXURE – X

Fully Automated immunodiagnostic system based on chemiluminescence technology with solid phase i spper para-magnetic micro-particles.
Continuous reLoading facility for samples with primary tube sample loading of more than 110 samples.
Facility to use varying sample tube types with diameter varying from 6mm to 15mm and paediatric tubes and micro tubes.
Analyser should have facility to customise and use non standard and standard both sample cups/tubes
Universal barcode reader should be able to read multiple barcode type.
Capability to do the assay in random access and batch mode with STAT function.
Facility to process various body fluids like serum, plasma, and urine samples.
Throughput of analyzer should be more than 151 tests per hour.
Facility for detection of clot, bubble, viscosity and inadequate sample.
Sample volume should be upto 250 pl depending upon the analyte.
Must have separate probes and syringes for sample and reagent dispensing (Pipetting)
Facility for onboard auto dilution and reflex testing for high and abnormal samples.
Analyser should have facility for more than one dilution protocol. on board for each assay
Should have effective wash technique to prevent carryover.
Up to 75 different palameters should be available, with 15 reagents on board at a time.
The reagent should be ready to use.
Access for loading reagents and unloading non-utilized reagents without intemrpting analyser processing.
Inbuilt mixing of reagents and ready to use
Inbuilt refrigeration system for long on board stability of reagents.
Analyser should track of calibration validity and on-board reagent stability.
Capability of inbuilt inventory management system for reagent
Two to six point calibration referenced with stored master curye.
Inbuilt QC system to monitor the quality olresult obtained.
Should have the self-diagnosis and online monitors
Patient result should be available both test wise / patient wise with storage olat least 5000 results.
Online status for worksheet, sample, reagent, cuvettes, quality controls.
Continuos loading of cuvettes modules and system liquid.
Compatible to the laboratory information system for online computerization of patient report.
Should have the both the facility to a)download all the test requisition in batch. b) as and when samples are loaded.
Should have the facilit to collect both li uid and solid waste for disposal.
Overflow detection and protection at all washing zones/Points.
Should be CE or USFDA approved.
Air conditioner of 2 Ton to rovide with the unit.
UPS for s tem to rovide with the system.
Availability of user ocumenlatIon: USer Manual, Quick Guide and Maintenance Book.
Documentation is available in electronic, format (delivered with the analyzer) and in paper format upon request.
With all standard kits for hormonal assays
*in site training for technician is must.
Wananty & CMC : Three years warranty & seven year CMC later on
The instruments provider should ensure proper training of the lab . Technician for a reasonable period of time .In case of breakdown service engineer should report & correct the fault within 24 hours.
<b>FOLLOWING THINGS TO BE GIVEN IN SEPARATE ENVELOPE AT THE TIME OF PRICE BID OPENING:</b>
<b>THROUGH PUT : 100 Test Per Hours Minimum</b>
<b>Mode of Operation: Random &amp; Batch Anyzer</b>
<b>Reagent feature : Up to 100 Sample Loading with integrated ready to use kits.</b>
<b>Consumable : list of all consumables &amp; cost for I years to be included.</b>

**Kit requirements for one ears approximatly:**

T3 3000	T4 3000	TSH 3000
Free T3 1000	Free T4 3000	TPO Ab:-3000
FSH 500	LH 500	Prolactin 500
Estradiol 100	Beta HCG 100	AFP 100
PTH 300	Cortisol 300	ACTH 300
DHESAS 500	17 OHP 300	C peptide 300
Vitamin D 500	GH 300	IGF-I 200
Testosterone 500		

**Following are the requirements of hormonal assay**

1.	Thyroid Disorders
2.	Diabetes Mellitus
3.	Pituitary Gland
4.	Adrenal Gland
5.	Ovarian Disorders
6.	Testicular Disorders
7.	Metabolic Bone Disease : Vitamin D & PTH

**Consignee Details**

<b>M/s . DiaSorin Healthcare India Private Limited</b>		
<b>Fully Automated Chemiluminescence Immuno Assay Analyzer with Standard Accessories. Model :</b>		
<b>Delivery Period</b>	6 Weeks	
<b>PO Reference No.</b>	No.: 3635 /Haffkine/Procurement Cell/E-1890/ Fully Automated Chemiluminescence Immuno Assay Analyzer with Standard Accessories 2019-20 Date: 24/06/2020	
<b>Sr. No.</b>	<b>Name of the Consignee</b>	<b>Qty.</b>
1	Government Medical College Superspeciality Hospital, Nagpur	01
	<b>Total:</b>	01

*Rajesh D*

(Dr. Rajesh Deshmukh)  
Managing Director  
Haffkine Bio Pharmaceutical Corporation Ltd.  
(Procurement Cell), Mumbai.

224  
1679  
1890