



**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

प्रशासकीय मान्यता निधी १०,००,०००/-  
जिल्हा वार्षिक योजना २०२०-२१

No.: 6710 /Haffkine/Procurement Cell/E-4099/  
Polarimeter/2021-22.

Date: 09/04/22

To,

M/s. LABINDIA ANALYTICAL INSTRUMENTS PVT. LTD.

201, Nand Chambers, LBS Marg,

Panchpakhadi, Thane (W) 400602.

E-Mail: [shahh@labindia.com](mailto:shahh@labindia.com)

**Subject : Supply Order for Tender No. E-4099/Polarimeter.**

**Reference:** 1. Tender No. E-4099HBPCL/PC/Polarimeter/2021-22.

2. शा.नि.क्र. : एचएनएफ-२०२१/प्र.क्र. ५४/औषधे-१ दि. ३१ मार्च, २०२१.

3. Sanction of Tender Approval Committee Meeting No. 145 Dated 28.02.2022.

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 (Haffkine)	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1.	<b>Polarimeter</b> Make & Model : Labindia - LAB DigiPol	As per Annexure X	01	8,80,950/-	8,80,950/-

**Total amount in words:** Rupees Eight Lakhs Eighty Thousand Nine Hundred Fifty Only.

**Factory Location:** Plot No. EL-72, Electronic Zone, TTC Industrial Area, Mahape, Navi Mumbai - 400 705.

- Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- Delivery Period:** 06 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.

- 4 **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 **Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.
- 7 **Delivery Challan** - Should be sent in the name of consignee in duplicate. It should specify Name of Equipment / Mfg. by / packing & quantity.
- 8 **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.
- 9 **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 (excluding taxes) 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.
- 10 **Contract Agreement:** Bidder should submit 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.


- 11 The Bidder should submit (within 7 days) amount of 1.5% i.e. **Rs. 13,214.25/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 26,428.5/-** 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 B P C L (Procurement Cell), CESS Account
Name of the Bank & Branch	Bank of Maharashtra, Branch- Mumbai Parel
Account No.	60381379835
IFSC Code	MAHB0000079

**Consignee:** As per list enclosed

मा. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करित

  
**Smt. Sushama Patil**  
**General Manager (Addl. Charge)**  
**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, Haffkine Institute for Training, Research & Testing.:** As per Tender Condition No.17 The user Institution should get the Comprehensive Maintenance Contract done with supplier agency @ 5% of the Order value (excluding taxes) 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


### Specification for Polarimeter

Sr. No.	Parameter	General Specification
1.	Scales	Optical rotation [°]Int. sugar scale [°Z] Concentration [g/100 ml]Spec. rotation User-defined
2.	Measurement ranges	±90°
3.	Accuracy	±0.002° or better
4.	Resolution	0.0001° or better
5.	Measurement period ±90°	Ca. 1 s
6.	Light source	1 LED mit Filter with life of 100000 hrs
7.	Wavelength	589 nm & 546 nm (upgradable to other wavelengths)
8.	Sample permeability	> 0.1 % (OD3)
9.	Max. Tube length	100 mm glass and 100 SS tube
10.	Temperature measurement range	0–50°C or better
11.	Temperature measurement resolution	0.1 °C
12.	Temperature measurement accuracy	±0.2 °C
13.	Temperature control	Peltier temperature control from 10 °C to 45°C for faster temperature control
14.	Methods	A practically customized more than 100 methods can be created
15.	Adjustment	Automatic (menu-driven)
16.	Housing	Steel, powder-coated or better
17.	System compliance	System should be complete with 21 CFR compliance
18.	Control	5,7" touch-screen, 640 x 480 pixels
19.	Interfaces	RS-232 , USB or Ethernet
20.	Operating voltage	110–250 V, 50/60 Hz
21.	Power consumption (measurement operation)	35 W
22.	Power consumption (max.)	50 W
23..	All electrical peripherals required for smooth functioning e.g. Voltage Stabilizer, Computer (upgraded hardware)& Laser Printer with compatible software with the Instrument & Split Air Conditioner (2 Ton) should be provided. All accessories required for the functioning/routine maintenance of the equipment should be provided with the equipment.	
24.	All consumables required for installation of system to be given free of cost. A Calibration/Validation certificate to be provided at the time of installation.	
25.	All consumables required for installation and standardization of system to be fixed the rate of consumables for next 5 years.	

Consignee Details

M/s. LABINDIA ANALYTICAL INSTRUMENTS PVT. LTD.		
Polarimeter Make & Model : Labindia - LAB DigiPol		
Delivery Period	06 weeks	
PO Ref. No.	No.: 6710 /Haffkine/Procurement Cell/E-4099Polarimeter/2021-22. Date: 09/04/22	
प्रशासकीय मान्यता निधी १०,००,०००/- जिल्हा वार्षिक योजना २०२०-२१		
Sr. No.	Name & Address of the Consignee	Oty. (Haffkine)
1.	Haffkine Institute for Training, Research & Testing.	01
Total :		01

मा. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता

  
Smt. Sushama Patil  
General Manager (Addl. Charge)  
Haffkine Bio Pharmaceutical Corporation Ltd.  
(Procurement Cell), Mumbai.

1840