



HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED
Procurement Cell

(A Government of Maharashtra Undertaking)
Regd. Office : Acharya Donde Marg, Parel, Mumbai 400 012 (INDIA)

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प्रशासकीय मान्यता निधी
२०२०-२१ जिल्हा वार्षिक योजना ३३,३५,०००/-

No.: 6966 /Haffkine /Procurement Cell/E-3584/ HPLC
Machine/2022-23
Date: 12-07-22

To,
M/s. Tosoh India Pvt. Ltd.
E-302, Lotus Corporate Park,
Graham Firth Compound,
Western Express Highway,
Goregaon East, Mumbai - 400063..
E-Mail: tenders.cd@tosohindia.com
logistics@tosohindia.com

Subject : Supply Order for Tender No. E-3584/HPLC Machine

- Reference:** 1. Tender No. E-3584/HBPCL/PC/HPLC Machine /2021-22
2. शा.नि.क्र.: व्हिएसएल-२०२१/प्र.क्र.१०२/प्रशा-१ दि. २६ मार्च, २०२१
3. Sanction of Tender Approval Committee Meeting No. 156 Dated 09.06.2022

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 (DMER)	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1	HPLC Machine Make & Model : Tosoh HLC-723G8	As per Annexure X	01	32,05,000/-	32,05,000/-

Total amount in words: Rupees Thirty Two Lakh Five Thousand Only.

Factory Location: TOSOH HI-TEC, INC, 4560, 4560, Kaisei-cho, Shunan, Yamaguchi 746-8501, Japan.

- 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.

- 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 **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 (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.
- 11 **Contract Agreement:** Bidder should submit a tripartite (Importer, Manufacturer and Haffkine Bio Pharmaceutical Corporation Ltd.) 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. 48,075/-** of order value to meet other incidental expenditure and 3% i-e **Rs. 96,150/-** as Security Deposit in form of Bank Guarantee. The Bank Guarantee Should be Valid for 2 months after the expiry 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. व्यक्रथापकीव संचालक यांच्या मान्यतेने व करिता


Dr. Sadanand Bhise
General Manager

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, Vilasrao Deshmukh Government Institute (College) of Medical Science, Latur.: 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
Specifications of HPLC Machine


The instrument should have following specifications.

1. Automated closed High pressure liquid chromatography systems, dedicated to thalassemia and hemoglobinopathy testing and screening.
2. The system should be able to screen and quantitate hemoglobins Hb A2, Hb A and Hb F and detect the most commonly occurring abnormal hemoglobins like Hb S, Hb E, Hb C, Hb Q India, Hb D-Iran and other rare abnormal hemoglobins
3. The system should have the provision of presumptive identification of Hb Barts and Hb H and 3 various alpha chain variants like Hb J Meerut, etc.
4. The system should be used in Government institutes in India and the user list of the System should be provided.
5. The system should be quoted with a ready to use reagent kit.
6. On board QC menu should be available
7. The system should be equipped with an advanced autoloader avoiding chances of improper sampling which may or may not incorporate spinning or mixing of vacutainer before sample aspiration.
8. The system should have an on-board inventory management system for monitoring of all reagents where buffer levels, column count, filter count etc, can be viewed from a single screen along with alarm system for low volumes aiding to operator convenience
9. An offline chromatogram library with fully classified abnormal hemoglobins and thalassemias should be available.
10. The company should have an installation base of 20 or more systems in India and should be able to provide relevant product service & support It.
11. The company should have more than 5 years of presence in India with availability of reagents for thalassemia and hemoglobinopathy testing.
12. The company should be able to provide normal and abnormal controls for HbA2 and HbF. The company should facilitate normal and abnormal third party controls and EQAS program.
13. The system should have dedicated computer, printer and software, which enables the system for bidirectional interfacing. Moreover the software should have customized reporting Giving info on the subtype and quantity of hemoglobin detected. Also the software should enable result storage of minimum 5000 chromatograms.
14. The system should be capable of holding 80 samples or more at time with continuous loading facility so that machine can run continuously for at least 200 samples at a stretch at one time and have dedicated STAT port for emergency samples.
15. The reagent containers should have a capacity to suffice for 150-200 tests (thalassemia) so that the user does not need to change buffers regularly.
16. The HPLC system should have an automated buffer delivery system that ensures a continuous and precise buffer gradient so that each elution buffer has a different pump and the buffers work efficiently.
17. The system should have in-built on-board barcode scanning facility for positive sample identification.
18. The supplier should provide minimum warranty of one year and should provide service within 24hours in case of breakdown of the instrument.
19. The supplier should provide start up reagents of 500 tests and should provide UPS for the system.

Consignee Details

M/s. Tosoh India Pvt. Ltd.		
HPLC Machine Make & Model : Tosoh HLC-723G8		
Delivery Period	12 weeks	
PO Reference No.	No.: 6966 /Haffkine/Procurement Cell/E-3584/HPLC Machine/2022-23 Date: 12-07-22	
प्रशासकीय मान्यता निधी २०२०-२१ जिल्हा वार्षिक योजना ३३,३५,०००/-		
Sr. No.	Name & Address of the Consignee	Qty. (DMER)
1)	Vilasrao Deshmukh Government Institute (College) of Medical Science, Latur.	01
Total:		01

मा. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता


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