



JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION LTD.

(Public Sector Undertaking of the Government of Jammu and Kashmir)

Corporate Head Office: Corporate Head Office: Plot No. 58, Friends Colony Satyam Road Trikuta Nagar Jammu

Corporate Office: Corporate Office Kashmir: Near Haj House, Bemina(190018), Srinagar

email: mdjkmscl2@gmail.com; website: www.jkmsclbusiness.com

M/S S.R. Technomed
Bakshi Nagar, Jammu (Bidder)

No: JKMSCL/GM(Adm.)/2025/16530-44

Dated: 29-09-2025.

Sub: E.bid for the finalization of Rate Contract for the procurement of "Machinery & Equipments" - issuance of Rate Contract for the item "(Fully Automated, Dedicated HPLC Analyzer for direct Estimation of Stable A1c)".

Ref. No.

1 NIT/JKMSCL/M&E/2023/605 dated 19-10-2023

2. Minutes of Purchase Committee vide No. JKMSCL/PS/MD/2025-26/395-407 dated 12.08.2025.

3. LOI No. JKMSCL/GM(Adm)/2025/4656-61 dated 18.08.2025.

Sir,

As per the decision of the Purchase Committee, the Jammu and Kashmir Medical Supplies Corporation J&K has approved the following item/item(s) under group "Machinery & Equipments" in your favour on the quoted rates by you in the NIT:

S. No.	Name of item	Currency	Basic Rate without Tax with conversion (1)	Taxes (2)	Total Amount (in Rs) with taxes (1+2)
1.	Fully Automated, Dedicated HPLC Analyzer for direct Estimation of Stable A1c. M/s Bio-Rad Laboratories, INC., USA. (Manufacturer) Model: D-10 DM Analyzer.	INR	1475000.00 Reagents 80300.00	265500.00 9636.00	18,30,436.00 (Rupees Eighteen lakhs thirty thousand four hundred thirty six only)

The approved rates for Comprehensive Maintenance Contract after the expiry of warranty period of 05 (Five) years are as follows:

S.No	Name of Item	CMC for five years
1	Fully Automated, Dedicated HPLC Analyzer for direct Estimation of Stable A1c.	6 th Yr: 100300.00 7 th Yr: 100300.00 8 th Yr: 100300.00 9 th Yr: 100300.00 10 th Yr: 100300.00 TOTAL: 501500.00

Terms and Conditions:

- Delivery Site :** Rate are FOR Drug warehouse of JKMSCL/any Govt. Institution of J&K State, wherever installation is required.
- Validity :** The rate contract shall remain valid for a period of two years from the date of issuance of the Contract which may be extended for a period of 90 days or till such time the new rate contract is finalized, whichever is earlier, with mutual consent of JKMSCL and successful bidder.
- Taxes:** As mentioned above and as applicable.
- Warranty:** Five Years from the date of installation.
- Performance Security**
You are further required to deposit the performance security equivalent to 5% of the total invoice value in the shape of Bank Guarantee in favour of FA/CAO, JKMSCL within seven days from the date of issuance of Purchase Order(s) from time to time.
- Supplies**
Within 90 days from the date of issuance of supply order.
- Penalty**
In case In case of extension in the delivery period with liquidated damages, recovery of liquidated damages shall be made at the rate of 0.25% per day for every day of delay subject to maximum of 10%

8. **Installation:** Installation / commissioning and necessary training for upkeep of the equipment shall be provided free of cost.
9. **Availability of Spares:** Firm shall certify that the parts of the equipment shall remain available at least for a period of **five years** after the year of expiry of warranty period of five years.
10. You have to certify that the rates mentioned above as quoted by your firm are the lowest rates applicable to all Govt./private Institution/PSU etc. Variation found if any, during the rate contract period by the Corporation/Intending department or any other agency shall be the sole responsibility of the Contractor/Supplier/manufacturer/importer.
11. The supplier/manufacturer/importer shall ensure to supply the Brand new and unused item(s) strictly as per specifications/sample(s) approved. Variations found, if any, in instant case/or in later stages by the Corporation/Intending department/any other agency which may lead to sub standard or Not of standard/approved quality, shall be the sole responsibility of the supplier/ manufacturer/ importer/contractor.
12. JKMSCL is at liberty to get the feedback from the end-user department/intending department regarding the functioning of the machinery & equipment supplied by your agency. Adverse report, if any, may lead to strict action against you under rules/terms & conditions of the NIT/guidelines issued by the Govt. from time to time.
13. **Fall Clause:** The prices under contract shall be subject to price fall clause. The prices charged for the goods supplies under the contract by successful bidder shall in no event exceed the lowest price at which the successful bidder sells the goods or offers to sell the goods of identical description to any other person(s)/Organization(s) including procurement agencies or any other department of Central Govt. or State Govt. as the case may be during the period till the performance of the contract. If at any time, during the period of the contract, the bidder reduces the sales price chargeable under the contract, he shall forth with notify such reduction to the JKMSCL, J&K and the price payable under the contract for the stores supplied after the date of coming into force of such reduction or sale shall stand reduced correspondingly. It imply that if the contract holder quotes/ reduces its price to render similar goods at a price lower than the contract price to anyone in the Central/State Govt. at any time during the currency of contract including extension period, the contract price shall be automatically be reduced with effect from the date of reducing or quoting lower price for all delivery of subject matter of procurement under contract and the contract shall be amended accordingly.
14. **Risk Purchase :** If the bidder is unable to complete the supply within the specified or extended period, the corporation shall be entitled to purchase the goods or any part thereof from elsewhere without notice to the bidder on his (i.e., bidders) account at his cost and risk, with the prior approval of Managing Director JKMSCL, J&K. The bidder shall be liable to pay any loss or damage which the purchasing officer may sustain by reasons of such failure on the part of the bidder.
The bidder shall not be entitled to any gain on such purchases made against default. The recovery of such loss or damage shall be made from any sums accruing to the bidder under this or any other contract with the corporation/government. If recovery is not possible from the bill and the bidder fails to pay the loss or damage within one month of the demand, the recovery of such amount or sum due from the bidder shall be made from the bidder. In case supplier fails to deliver ordered goods, the risk purchases may be made at market rate from any other firm. It is mandatory for the approved supplier to acknowledge receipt of orders within seven days from the date of dispatch of order, failing which the procuring entity will be at liberty to initiate action to purchase the items on risk purchase provision at the expiry of the prescribed supply period.
15. **Orders shall only be placed on the basis of actual requirement and funds as available under the relevant Head of Accounts.**
16. **Payment shall be released after successful installation and commissioning of the equipment duly verified by the intending department.**
17. **Approved technical specifications shall remain same as per NIT (Annexure I)**


All the terms and conditions of the NIT, Standard Procurement of Procedure (SPP) of JKMSCL & LOI shall be part of this Rate Contract.

Issued with the Decision and Authorization of Purchase Committee of JKMSCL vide its minutes No. JKMSCL/PS/MD/2025-26/395-407. dated 12.08.2025.

Yours sincerely,
29.9.25
(Mohd. Ashraf Choudhary) JKAS
General Manager (Adm.), JKMSCL

Copy for information to the:

1. Principal, Govt. Medical College, Srinagar (Kashmir) (Director, Board of Directors- JKMSCL).
2. Principal, Government Medical College, Jammu (Director, Board of Directors JKMSCL).
3. Principal, Government Dental College, Srinagar (Director, Board of Directors- JKMSCL).

4. Principal, Government Dental College, Jammu (Director, Board of Directors- JKMSCL).
 5. Director General, Indian System of Medicines, J&K (Director, Board of Directors- JKMSCL).
 6. Director, Family Welfare, MCH & Immunization, J&K (Director, Board of Directors- JKMSCL).
 7. Director, Health Services, Jammu (Director, Board of Directors- JKMSCL).
 8. Director, Health Services, Kashmir (Director, Board of Directors- JKMSCL).
 9. Mission Director, NHM, J&K (Director, Board of Directors- JKMSCL).
 10. Controller, Drug & Food Control Organization, J&K (Director, Board of Directors JKMSCL).
 11. F.A/Chief Accounts Officer, J&K Medical Supplies Corporation Limited.
 12. General Manager -K(P&S, IT), J&K Medical Supplies Corporation Limited.
 13. Asstt Programmer to upload on official website.
 14. I.T cell JKMSCL.
 15. File
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**Fully Automated, Dedicated HPLC Analyzer
For Direct Estimation of Stable A1c**

1. System should be compact bench-top HPLC system
2. System should be fully automated and should not require any manual intervention for the operation of the system
3. System should be able to use whole blood sample.
4. System should use not more than 20ul of whole blood sample and 400ul of diluted sample.
5. System should not take more than 7 minutes to report the first result.
6. Analysis time: not more than 3 minutes for A1c tests and not more than 6 minutes for thalassemia and hemoglobinopathies screening.
7. System should be equipped with auto-sampler capable of automated hemolysis and sample dilution.
8. System should be equipped with primary tube sampling with cap-piercing facility.
9. System should be equipped for loading at least 10 samples at a time Optional ports for calibration.
10. The system should have the facility of primary tube sampling and direct dilution of the sample without manual intervention. In case of very low volume samples, sample vials/ cups should be provided within the kit as a part of the kit at no additional cost.
11. System should automatically differentiate manual dilution and auto dilution before sampling without any operator intervention.
12. System should maintain the column at an ambient room temperature (20-30°C) and does not need temperature optimization for every change of kit.
13. System should not require the on-board refrigeration for reagents.
14. A complete ready to use reagent kit must be provided with buffers, columns, primers, calibrators, and sample vials must be within the kit as a single kit thus making it easy to calculate cost per test and easy to maintain inventory.
15. Each reagent kit should have buffers, columns, primers calibrators and sample vials which can suffice between 300 to 500 A1c tests.
16. System should have on- board inventory monitoring system along with real time pressure monitoring.
17. System should have proper buffer delivery system along with inbuilt degassing feature.
18. System should have built -in-LED colorimetric unit for quantification.
19. System should have touch screen display for easy operation.
20. System should be equipped with built-in-thermal printer for report delivery.
21. System should be equipped with RS232/LAN/USB port for computer interfacing.
22. Data storage: more than 5000 samples on board USB option.
23. System should be able to detect HbA1c with clear separation from other normal, abnormal hemoglobins and labile HbA1c.
24. Estimated of stable HbA1c should by means of true chromatographic and separation and should not be mediated by a software or algorithm.
25. A complete ready to use reagent kit must be provided with buffers, columns, primers, calibrators, and sample vials must be within the kit as a single kit thus making it easy to calculate cost per test and easy to maintain inventory.
26. System should deliver CV<3 %.
27. System should be able to detect HbA1c between 3.8% -18%.
28. System should not have any interference from HbF up to 10% and should be able to

report HbA1c in presence of HbS, HbC and HbD in heterozygous form.

29. The system should be able to detect correct A1c values which is reportable in presence of abnormal hemoglobin variants like HbD, HbE, HbS & HbC in heterozygous condition.

30. System should be provided with primers in the kit if priming is needed not use primer before each run of batches and minimal reagent consumption during automated maintenance schedule.

31. System should have minimal automated maintenance procedures.

32. System should be free regular decontamination processes and manual purging processes.

33. System should have minimal fully automated maintenance procedures along with automated air- removal feature without any requirement of service personnel or tools.

34. System should be LIMS compatible.

35. System should have dedicated reporting software for data processing QC data storage and LJ chart should be possible and unlimited chromatogram and easy review at no additional cost. The system should also have software for real time viewing of the analysis of the sample.

36. It should have an offline guide book and an online chromatogram library which should be a searchable database with more than 200 chromatograms of fully classified abnormal hemoglobins and thalassemias along with their clinical and molecular classifications.

37. The result should be traceable to diabetes control and complications trial (DCCT) reference study.

38. The system should be NGSP (National Glycohemoglobin Standard Program) certified and traceable to IFCC reference method.

39. The system must be USFDA and European CE approved.

40. HPLC system should have a dual program mode to perform either HbA1c or HbA2/Hb F/HbA1c from the same kit, without changing any reagents or columns or kit.

41. The system should have optional feature to load at least 50 samples simultaneously with continuous loading facility.

