

**KERALA STATE AIDS CONTROL SOCIETY**

**TENDER DOCUMENT**

**Name of Product** : Supply of RPR KIT (Rapid Plasma Reagin Test Kit)  
**Date of Submission** : On 08/08/2025 11.00 AM  
**Date of Opening** : On 08/08/2025 3.00 PM



**Tender No.**

**: 3618/2025 /PS/KSACS**

**Tender documents for the work of**

**: Supply of Rapid Plasma Reagin Test Kit**

Issued to Ms /Shri.

To be returned on or before

:

(To be filled by Tenderer)

Name of tenderer (In full)

:

Address

:

Phone No

:

Details of EMD remitted

:

Name of the Bank & Branch

:

Demand Draft No. and date

:

Amount

: Rs.4000/-

Tender submitted on

:

Date:

Signature of Tenderer

Note: The bidder should sign in all pages of the documents including Specification.



**KERALA STATE AIDS CONTROL SOCIETY**

**NOTICE INVITING FOR TENDER**

Sealed competitive tenders are invited for and on behalf of Kerala State AIDS Control Society. (Herein after referred to as "**KSACS**") from competent and experienced tenderers for the Supply of Rapid Plasma Reagin Test Kit.

1. The list of items, quantity and specifications are enumerated in the accompanying schedule.

THIS TENDER DOCUMENT IS NON-TRANSFERABLE

2. Unless otherwise specified, all works to be done in conformity with specifications as in force in the NACO/Government of Kerala/India guidelines.

3. The acceptance of the tender rests with the Project Director of the KSACS, who does not undertake to accept the lowest or any particular tender.

4. The KSACS is at liberty to split the items and award to more than one tenderer and to vary the quantity of the items or omit any items at its own discretion. This cannot be challenged by anyone.

5. Each tender shall be accompanied by an Earnest Money Deposit of Rs.1000/- (Rupees One Thousand only). Tenders not accompanied by the Earnest Money Deposit will not be considered except for MSME registration. The Earnest Money shall be in the form of Crossed Demand Draft drawn in favour of "Project Director, KERALA STATE AIDS CONTROL SOCIETY" payable at Trivandrum.

6. The sanctioning authority reserves the right to reject any tender or all the tender assigning any reason thereof. Tenders, which are not in conformity with this tender notice are liable for rejection.

7. The Tender Notice with conditions stated therein will form part of the contract documents. Penal Clause(s) will be in conformity with the clause(s) as in force in the Government of Kerala. Every letter/notice to be given to the Tenderer may be given to him personally or left at his residence or last known place of abode or business or handed over to his agent, personally or may be addressed to the Tenderer by post at his usual or last known place of abode or



business and if so addressed and posted, shall be deemed to have been served on the Tenderer on the date on which, in the ordinary course of post, a letter so addressed and posted would reach his place of abode or business.

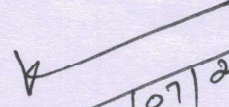
8. Payments will be made only after the successful completion of the supply of the item as per the written instruction of the officer-in-charge and after recording necessary stock entry certificate of the concerned officers of the Institutions.
9. A quality check of supplied kits will be conducted randomly after which payment will be processed. In case of defective kits, the order will be returned and replaced.
10. The tenderers shall submit along with the tender, documentary evidence of their previous experience in carrying out similar supply, Brochures and of their eligibility in support of their claim for consideration in the matter of award of contract.
11. Tenders which are not in the prescribed form are liable to be rejected. Tenderers shall invariably specify in their tenders the delivery conditions including the time required for the supply of articles tendered for.
12. Tenderers shall clearly specify whether the goods are offered from indigenous sources, from imported under a licence. Government reserve the right to reject offers for import of goods if the import trade control policy in force at the time of award of the contract prohibits or restricts such imports.
13. In the case of materials of technical nature the successful tenderer should be prepared to guarantee satisfactory performance for a definite period under a definite penalty.
14. The prices quoted should be inclusive of all taxes, etc, which are or may become payable by the contractor under existing or future law or rules of the country of origin supply or delivery during the course of execution of the contract.
15. The tenders shall clearly specify whether articles offered bear Standards specified by Government of Kerala / Government of India. Previous experience in supply of materials /articles to Health Institutions / NACO shall also specify clearly.
16. Tenderer shall submit the tenders in a single cover containing two separate covers. The first cover should contain the "Technical Bid" and the second cover should contain the "Financial Bid". Only after the successful evaluation of the "Technical Bid" their respective "Financial Bid" would be considered. Thereafter total amount quoted for each tender will be read out, the



tender and all corrections in the tender will be attested by the tender opening officer with dates and initials.

17. The tender in sealed covers superscribed "Tender for Rapid Plasma Reagin Test Kit" should be addressed to the Project Director, Kerala State AIDS Control Society, Red Cross Road, Thiruvananthapuram – 35 and should reach the Project Director KSACS on or before 8/08/25. Any tender received after due date and time will be rejected.
18. The manufacturer/authorized agent should ensure maintenance of cold chain during storage & transport of the kits at 2 - 8°C. The cumulative time temperature indicator technology used should be pre-qualified by WHO.
20. The Quantity of item to be supplied is mentioned in **Annexure I**
21. The last date and time of receipt of quotation is mentioned in **Annexure II.**
22. Items should be supplied at Kerala State AIDS Control Society, Thiruvananthapuram
23. The bidder should produce sample of the item for technical evaluation at the time of opening the bid.
24. The distribution List of Centers in **Annexure III.**

For Kerala State AIDS Control Society.

  
03/07/2025  
Project Director



**Annexure I**

Item	Quantity
Rapid Plasma Reagin Kit	1000 kits

**Annexure II**

1	Last date & Time of submission of Tender	08/08/2025 11.00 AM
2	Date & Time of opening of the tender	08/08/2025 3.00 PM

**Specification and Total Quantity RPR Test kits for Procurement**

Sl. No.	Product	Kit Contents	Dosage Form	Total Quantity
1	RPR TEST KIT (100 Test) (Rapid Plasma Reagin Test for Syphilis)	RPR Ag Suspension, Positive control, Negative Control, Sampling Tube, Mixing Sticks, Testing slide, Rubber Teat, Product Insert	Test Kit (100 Test)	100000 Tests

Samples should be produced at the time of tender opening



### **Technical Specifications of RPR for Syphilis testing**

1. The indigenous RPR (Rapid Plasma Reagin) kits should have been manufactured under manufacturing license issued by the State Licensing Authority under the Drugs and Cosmetics Act, the imported kits should have been imported under import license issued by the DCG(I) under the Drugs and Cosmetics Act 1940 & Rule 1945 and /or medical devices rule 2017
2. Literature detailing the components, methodologies, validity criteria, performance characteristics, storage conditions, manufacturing, limitations and expiry date should be provided with each kit.
3. The assay should be calibrated to WHO reference standards from a third party accredited laboratory.
4. The assay should be suitable to perform with either serum or plasma.
5. The assay should allow for qualitative and semi quantitative determination of Reagin antibodies in serum or plasma for sera-diagnosis of syphilis based on flocculation principle using non-treponemal antigens.
6. The assay should have sensitivity of greater than or equal to 85% or more in primary syphilis and a specificity of greater than or equal to 93% or more.
7. The test should be able to yield results within 30 minutes.
8. The pack size of RPR test kits should be less than or equal to 50 tests per kit.
9. The assay components should include positive and negative serum controls sufficient for conducting 20% of the tests (10% negative and 10% positive controls).
10. The kit should have all essential accessories required for the test such as cards, droppers, applicator etc. in adequate quantities for the number of tests to be performed.
11. The kits should have a shelf life of 24 months at least 5/6th of the minimum shelf life must remain at the time of dispatch to the consignee.
12. The kit should have a storage temperature of 2° C to 8° C and supplier/local agent should have the facility to store kits at 2° C to 8° C.
13. Cumulative Time Temperature Indicator technology should be pre-qualified by WHO.



14. Product should be licensed by the competent authority defined under Drugs & Cosmetics Act 1940 and /or Medical Devices Rules 2017.
15. Adequate documents detailing the components, methodologies, materials provided and materials required but not provided in the kit, biosafety compliance, validity criteria, interpretation of results, performance characteristics, storage conditions, manufacturing, limitations and expiry date should be provided with each kit.
16. The product insert should have the pictorial representation of the test methodology.
17. The assay should be calibrated to WHO reference standards from a third party accredited laboratory.

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