

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	28-10-2026 13:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	29-10-2026 13:00:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Commerce And Industry
विभाग का नाम/Department Name	Department Of Commerce
संगठन का नाम/Organisation Name	Spices Board
कार्यालय का नाम/Office Name	Head Office
शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal	HOD Email id :beneeshmon.ap@nic.in Buyer Email id: srilatha.cm@nic.in
कुल मात्रा/Total Quantity	10000
वस्तु श्रेणी /Item Category	Immuno -Affinity Column for aflatoxin Analysis
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Immuno Affinity column for aflatoxin analysis
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Category not available on GeM for the text string uploaded by the buyer
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	- Immunoassay Analyzer Reagent Kit for Human Samples - ELISA Test Kits (V2)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	25 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)/OEM Average Turnover (Last 3 Years)	200 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	3 Year (s)
टर्नओवर पात्रता मानदंड/Turnover eligibility criteria	To be verified by the buyer at the time of technical evaluation
टर्नओवर के लिए एमएसई को छूट प्राप्त है / MSE Relaxation for Turnover	Yes Complete

बिड विवरण/Bid Details	
टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है / Startup Relaxation for Turnover	Yes Complete
विक्रेता से मांगे गए दस्तावेज़/ Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/ Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	5
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
विगत प्रदर्शन / Past Performance	80 %
बिड से रिवर्स नीलामी सक्रिय किया/ Bid to RA enabled	No
बिड का प्रकार/ Type of Bid	Two Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय / Time allowed for Technical Clarifications during technical evaluation	3 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/ Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/ Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/ Arbitration Clause	No
सुलह खंड/ Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	PUNJAB NATIONAL BANK
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ईएमडी राशि/EMD Amount	250000
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ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
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(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b).ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

(c).ईएमडी और संपादन जमानत राशि लाभार्थी के पक्ष में होनी चाहिए। / Earnest Money Deposit (EMD) shall also be accepted by the buyer in the form of a surety bond.

लाभार्थी /Beneficiary :

Secretary
Head office, Spices Board, Ministry of Commerce and Industry, Kochi
(Secretary)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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एमआईआई के लिए सक्षम प्राधिकारी का विवरण:/Details of the Competent Authority for MII

सक्षम प्राधिकारी का नाम/Name of Competent Authority	Srilatha C M
सक्षम प्राधिकारी का पदनाम/Designation of Competent Authority	Scientist C and QEL in Charge
सक्षम प्राधिकारी का कार्यालय/विभाग/प्रभाग/Office / Department / Division of Competent Authority	Spices Board, Ministry of Commerce and Industry, Government of India
सीए अनुमोदन संख्या/CA Approval Number	E-file/Computer No.6810
सक्षम प्राधिकारी अनुमोदन तिथि/Competent Authority Approval Date	01-10-2026
सक्षम प्राधिकारी द्वारा प्रदान की गई स्वीकृति का संक्षिप्त विवरण/Brief Description of the Approval Granted by Competent Authority	Immuno Affinity Column shall be of international standards to meet the analytical requirements for export of spices.

Competent Authority Approval for not opting Make In India Preference : [View Document](#)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
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सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं/सेवा प्रदाता को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ / Purchase Preference to MSE OEMs/ Service Provider available upto price within $L1+X\%$	15
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माता/सेवा प्रदाता को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Percentage of Bid quantity/amount for MSE OEMs/ Service Provider Purchase preference	25

1. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
6. **Purchase preference to Micro and Small Enterprises (MSEs):** Purchase preference will be given to MSEs having valid Udyam Certificate and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service, and Buyer will decide eligibility for purchase preference based on documentary evidence submitted in case of product bids, whereas in case of services the eligibility is automatically validated. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within $L-1+ 15\%$ (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the [OM_No.1_4_2021_PPD_dated_18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated

on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

7. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Immuno -Affinity Column For Aflatoxin Analysis (10000 Unit)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
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प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	डिलीवरी अनुसूची /Delivery Schedule अनुबंध प्रारम्भ होने की तारीख से दिनों की संख्या में /In number of days from contract start days)		
1	Zavier T V	682025,Sugandha Bhavan N.H.By Pass, Palarivattom.P.O Cochin Kerala, India GSTIN - 32AAIAS3118C1Z0	मात्रा /Quantity	प्रारम्भ होने की तारीख से डिलीवरी /Delivery to start after	डिलीवरी _____तक पूरी कर ली जाए /Delivery to be completed by
			5000	1	60
			5000	90	180

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original

delivery period while exercising the option clause. Bidders must comply with these terms.

2. **Generic**

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

3. **OEM**

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

4. **Rate Contract**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

5. **Rate Contract**

End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

6. **Rate Contract**

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

7. **Rate Contract**

Bidder's offer is liable to be rejected if they dont upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

8. **Rate Contract**

Performance Security: Against all Purchase Orders placed by any buyer against the Rate Contract Catalogue, the seller would be required to furnish a performance security of 3 % of total contract value of the relevant Purchase Order as per GeM GTC.

9. **Rate Contract**

Tax and Duties Toll Tax/ Entry Tax/ Octroi Duty & Local Taxes. No separate payment would be made by the Buyer for Toll Taxes, Entry Taxes, Octroi duty and local Taxes, if any. The Seller should cater for these Taxes/ duties as part of Basic Rate quoted in the Bid.

10. **Rate Contract**

Packing Material The items will be supplied by the successful bidder in its original packing material and the packing material will not be returned. Weight of packing material will not be included in quantity supplied and only net weight of the items will be counted. The packing should be of standardized weights of appropriate size. Item will not be accepted in non-standardized weights. Packing Material. The items will be supplied by the successful bidder in its original packing material and the packing material will not be returned. Weight of packing material will not be included in quantity supplied and only net weight of the items will be counted. The packing should be of standardized weights of appropriate size. Item will not be accepted in non-standardized weights.

11. **Rate Contract**

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

12. **Rate Contract**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

13. **Rate Contract**

In case the bidder is not able to furnish its audited financial statements on standalone entity basis, the unaudited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder furnishes the following further documents on substantiation of its qualification:

- Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of the Holding Company.
- A certificate from the CEO/CFO of the Holding Company as per the format enclosed in the bid documents stating that the unaudited unconsolidated financial statements form part of the consolidated annual report of the company.
- In case where audited results for the last financial year as on the date of Techno Commercial Bid Opening are not available, the financial results certified by a practicing Chartered Accountant shall be considered acceptable. In case, Bidder is not able to submit the Certificate from practicing Chartered Accountant certifying its financial parameters, the audited results of three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters. Further, a certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents stating that the financial results of the Company are under audit as on the date of Techno-Commercial Bid Opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.

Note: (i) Other income shall not be considered for arriving at annual turnover.

14. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Only supply of Goods

15. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

16. **Certificates**

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

17. **Certificates**

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

18. **Certificates**

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid):

AOAC approval or equivalent and also see technical specification sheet

.

19. **Turnover**

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the

bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

20. **Forms of EMD and PBG**

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

Secretary spices board
payable at
Panjab National Bank Kochi

.
Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

21. **Generic**

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

22. **Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

23. **Generic**

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

24. **Service & Support**

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

25. **Generic**

End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

26. **Generic**

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

27. **Warranty**

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

28. **Generic**

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

29. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

30. **Warranty**

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 5 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

31. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

The bidder should submit the compliance statement of the technical specification for immuno-affinity column specification. Each point in the technical specification should be marked for compliance, and each page should be signed and sealed and uploaded.

अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents (other than EMD and signed Integrity Pact - which can be submitted within 5 days of bid opening) in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1

bidders through a Random Algorithm executed by GeM system.

14. In a category based bid, adding additional items, through buyer added, additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogues or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.

However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---



**TECHNICAL SPECIFICATIONS FOR PROCUREMENT OF
IMMUNOAFFINITY COLUMNS AND ACCESSORIES FOR AFLATOXIN ANALYSIS
FOR QUALITY EVALUATION LABORATORY OF SPICES BOARD, KOCHI**

PUR/QEL/AFLACOLUMNS/2026-27

15.09.2026

All technical claims should be substantiated by data, wherever indicated as “[Data submission required](#)” in the table below.

The vendors quoting for immunoaffinity columns shall necessarily quote for filter papers in section II.

I. Immunoaffinity columns and accessories for Aflatoxins analysis

No.	Specifications	Details	Mark Compliance (YES / NO)
1	Immunoaffinity Columns (monoclonal antibody) for analysis and quantification of Aflatoxins B2, B1,G2 and G1 at µg/kg levels in HPLC with fluorescence detection in the range 0.5 ppb to 300 ppb or better		
2	Number of columns required	10,000 No To be supplied in two batches (2X5000). 2 nd batch to be supplied after 3 month of 1 st supply after consulting with the lab. There might be a variation of upto 30% in total number (at the same price) if need arises within the contractual period.	
3	Traceability	Columns should have batch-wise traceability.	
4	Recovery from spiked samples for Aflatoxins B1,B2,G1 & G2 using HPLC with fluorescence detector	Not less than 80% recovery for Aflatoxin B1,B2,G1 & G2 at 0.5 µg/kg level. Data submission required : upload the details in PDF form.	
5	Background interference in HPLC fluorescence detector (elution of pure methanol through the immunoaffinity column, followed by injection in HPLC and fluorescence detection)	Background interferences from this injection, at the retention times of Aflatoxins in the chromatogram, should be less than peaks from 0.05 µg/kg (ppb) aflatoxin incidence. Data submission required : upload the blank chromatogram in PDF form.	

No.	Specifications	Details	Mark Compliance (YES / NO)
6	Column requirements	Columns should be supplied with column labels, batch numbers, certificate of analysis, % of recoveries for each Aflatoxin and batch-wise expiry date and storage temperature.	
7	Shelf life	1) At least 18 months shelf life at room temperature after supply (20 – 25 °C) / 2) If shelf temperature (storage temperature), is less than 20 °C the Supplier shall provide, all necessary accessories, like refrigerators/cold cabinets, required for storing the minimum 5000 column at the specified temperature at a time. 3) The refrigerators/cold cabinets shall be provided on a Free of cost basis with one year warranty and will not be returned to the Supplier.	
8	Compatibility requirement	1) For compatibility with existing elution systems in the Board's laboratories, the Columns quoted should have 5 mm aperture diameter at the upper end for elution. 2) If not compatible, 12 Nos. of an adapter to be fixed at the upper end of the column which has an upper aperture diameter of 5mm should be made available. OR 3) The Supplier shall provide clean-up accessories suitable for the supplied immuno affinity columns (with minimum 12 elution terminals) free of cost. The accessories supplied will not be returned to the Supplier.	
9	Certification	Columns should have AOAC test / performance, approval / approval from an equivalent international / national technical body or third party certificate of test / performance of IAC or Proof for the usage in EU/UK Government referral or notified labs. (uses with P.O/delivery details / letter of performance). Proof should be submitted along with the quotation. Data submission required: upload the details in PDF form	
10	Performance requirements	Should be submitted along with the quotation Data submission required: upload the details in PDF form (HPLC data) 1) Details of full validation of Aflatoxin Analysis using the postcolumn derivatization system, including chromatograms and LOQ	

No.	Specifications	Details	Mark Compliance (YES / NO)
		confirmation at 0.5 µg/kg [ppb] using HPLC - Fluorescence Detector, should be provided. 2) Demonstration data of LOQ of 0.5 µg/kg for Aflatoxin B1,B2,G1 & G2 in chilli powder with not less than 70% recovery. 3) Demonstration data of analysis of aflatoxin B1, B2, G1 & G2 at 30ppb in chilli powder with not less than 70% recovery	
11	Chemicals required	If any buffer solution or reagents are required for the IAC cleanup shall be provided. 1) Buffer solution or reagent in concentrated solution form sufficient for 10,000 Immuno affinity column shall be provided sufficient. 2) The Supplier shall provide a suitable pH meter required to prepare buffer for IAC cleanup.	
12	Users' List	A complete users list, (preferably Government laboratories) with user contact designation, phone Nos. and email id, for the quoted brand of columns in India should be included along with the quotation. The number of such users should not be less than 05 . Data submission required: upload the details in PDF form.	
13	Undertaking of Quality Assurance: Any batch of columns, which proves to be unsuitable due to low recovery, slow elution rate (not more than 3 minutes (maximum), for 10ml elution) etc., should be replaced immediately free of cost.	Undertaking to be provided (in the prescribed format) along with the quotation in the bidder's letterhead and signed by authorized signatory. Data submission required: upload the details in PDF form.	
14	Other requirements	Any other accessory required for using the columns should be quoted in required numbers and should be made available along with the columns.	
15	Sample Columns for performance evaluation as per the above criteria	20 (twenty) Nos. of sample IAC columns of the same make / brand proposed to be supplied, along with necessary accessories required (if any) for the elution <u>need to be submitted, immediately on uploading the bid in GeM. With adapters if required (please referred sl.no. 08)</u>	

No.	Specifications	Details	Mark Compliance (YES / NO)
		These sample columns will not be returned. The sample columns should be couriered to the following address so as to reach before the last date of the tender: Scientist-C & Head, Quality Evaluation Laboratory, Spices Board, Sugandha Bhawan, Plaritavattom PO, Kochi, Kerala – 682025. Ph. 0484 2333610 (Ext. 326 / 329). If needed the supplier will be called to demonstrate the recovery performance of the column at 0.5ppb & 30ppb levels, the failure in which will be lead to the technical disqualification of the tender.	
16	Mode of supply	Supply with in stipulate time frame.	
17	Place of Supply	Quality Evaluation Laboratories of Spices Board, Kochi as indicated in the GeM tender	
18	Compliance statement	A duly signed statement of compliance, by the authorised company representative with each point in this technical specification should necessarily accompany the quotation without which the quotation will not be considered. Data submission required: upload the details in PDF form.	

II. Filter papers for Aflatoxins Analysis.

These have to be necessarily quoted by all parties quoting for immunoaffinity columns.

No.	Specifications	Details	Mark Compliance (Yes/No)
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1	All filtration accessories (Filter paper, Syringe Filters etc.) required as per the method for using the quoted immunoaffinity columns in order to meet the performance criteria for analysis of spices should be quoted in required amounts.	<u>Equal to the number of columns</u> should be supplied. Itemized price should be quoted in separate document, for each type of filter paper and uploaded along with the quotation.	
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SIGN AND SEAL OF AUTHORIZED SIGNATORY OF THE BIDDER



BUYER-ADDED SPECIFIC ADDITIONAL TERMS AND CONDITIONS

FOR PROCUREMENT OF IMMUNOAFFINITY COLUMNS AND ACCESSORIES FOR AFLATOXIN ANALYSIS FOR QUALITY EVALUATION LABORATORIES OF SPICES BAORD , KOCHI

2026-27

Definition of unit of purchase

One “set” of immunoaffinity columns and accessories (i.e., one unit of purchase) comprises of the following items, which are required for one analysis of aflatoxins as per technical specifications:

1. Immunoafinity columns (Section I, point No. 1 in table), 1 No.
2. Fluted filter paper (Section II, point no. point 1a in table), 1 No.
3. Glass microfiber filter paper (Section II, point no. 1b in table), 1 No.
4. Any other Accessories, required as per the technical specification if any, 1 No

The requirement is for 10,000 units as above.

Requirement of sample columns:

As per Technical Specifications document Section I Table, point 17, 10 sets (as defined above) of samples should be submitted to the following address for evaluation. The samples should reach the below address before the last date of the tender:

Dr Ranjith A,
Scientist C,
Quality Evaluation Laboratory,
Spices Board, Sugandha Bhavan,
Palarivattom PO, Kochi – 682025.

The technical evaluation will be deemed complete only after satisfactory performance of the sample sets against the technical specifications.

Compliance : A duly signed statement of compliance, by the percentage authorised company representative with each point in this technical specification should necessarily accompany the quotation without which the quotation will not be considered. **Data submission repercentage required:** upload the details in PDF form.

1. All clauses in the technical specification which require for submission of data (marked as “Data submission required” in the technical specifications) shall be submitted as PDF file(s), failing which the quotation would be considered as non-responsive and liable to be rejected.

2. In case the Technical Specification for the item or its accessories calls for Performance Data for the quoted item, the same has to be generated using the quoted product and submitted as PDF files complete in all respects, clearly labeled section wise. Copies Generalized application notes or research papers will not be accepted as proof of performance, as these may not comply with the specific requirements of the Instrument /

item required.

3. **User's List:** The offer should include a detailed list of users as required in the specifications of each equipment.

4. The quotation should be submitted quoting the lowest rate. Full details of the cost per column, cost per pack of filter papers, cost of all other accessories quoted, taxes, freight & insurance and any other charges should be itemized and quoted and such split up details of price shall be uploaded separately along with the other documents uploaded.

5. **Unit Rate :** The unit rate quoted in the bid should be inclusive of all taxes and all other charges, if any.

6. **Firm price :** The price shall be firm for the entire period of supply stipulated in the Contract/Purchase Order, so as to remain the same constant for the entire period of supply.

7. **E M D : Rs.2,50,000/-** as prescribed in the GeM tender shall be in the form of Bank Guarantee drawn in favour of "SECRETARY, SPICES BOARD, MINISTRY OF COMMERCE AND INDUSTRY, SUGANDHA BHAWAN, N H BYE-PASS, PALARIVATTOM POST, KOCHI 682 025. This shall be uploaded along with the bid.

Advisory bank : Punjab National Bank, Vennala Branch, Kochi.

8. **Delivery Schedule:** Delivery is as per the Gem contract/Po

9. **Warranty/Guarantee:** If the immunoaffinity columns or any of the accessories supplied are found to be non-compliant with technical specification of the tender / or otherwise unusable due to defects, then these should be replaced by the bidder without any charge to the buyer.

10. **Performance Security (ePBG) :** Bank Guarantee for a value of 10% of the order value, drawn in favour of "SECRETARY, SPICES BOARD, MINISTRY OF COMMERCE AND INDUSTRY, SUGANDHA BHAWAN, N H BYE-PASS, PALARIVATTOM POST, KOCHI 682 025 shall be furnished by the successful bidder after having placed the Order on him.

Advisory bank : Punjab National Bank, Vennala Branch, Kochi.

Duration of validity of the Bank Guarantee : Period upto (and including) 2 months after the completion of the Warranty period. In case there is no warranty applicable for the selected items, then duration applies from the date of delivery.

11. **Quantity variation :** Spices Board reserves the right to vary the total quantity of the items for which purchase orders will be placed, by upto 30% of the requirement in the tender, at the same price, terms and conditions of the tender, as per requirement that may arise in future but within the contractual delivery period of the contract.

12. **Rejection :** The items supplied will be rejected if the quality is not satisfactory in terms of the specifications in the tender, and the party will be debarred from the list of suppliers on subsequent similar incident.

13. **Liquidated Damages :** In case of delay in the delivery, liquidated damages @ 0.5% per week or part thereof for delayed supplies, subject to maximum of 5% of the contract value, is liable to be levied.

14. **Risk Purchase Clause:** In the event of failure of supply of the item within the stipulated delivery schedule, the Board reserves the right to purchase the item from other sources at the risk and cost of the supplier under Risk Purchase Clause.

15. **Payment:** The mode of payment will be as per terms and conditions in GeM. Payment of the supplied items will be made on receipt of the items in full and in good condition at the Board's laboratories concerned.

16. **Forfeiture of EMD:** EMD will be forfeited if the tenderer withdraws his tender or backs out after acceptance, or fails to remit the performance security, or violates any of the conditions prescribed in the tender notice, or revises any of the terms quoted, during the validity period.

17. Bid securing declaration : If the bid is withdrawn or changed the Board reserves the right to suspend business transaction with the bidder for a period of one year.
18. Acceptance and Rejection: Spices Board reserves the right to accept whole or any part of any tender or portion of the quantity offered or reject it in full without assigning any reason at any stage.
19. Customs Clearance: The customs clearance duty, if any, for imported instruments has to be borne by the bidder and only the supporting documents to clear the items shall be produced by Spices Board. The bidder has to arrange the clearance to make the delivery at the Board's Laboratory.
20. If an Indian Agent is involved, the following documents must be uploaded as a PDF file:
- Foreign principal's letter indicating authorization of the Indian agent, the commission payable to the Indian Agent (if applicable) and the nature of after sales service to be rendered by the Indian Agent (if applicable).
 - Copy of the agency agreement with the foreign principal and the precise relationship between them and their mutual interest in the business.
 - The enlistment of the Indian agent with Director General of Supplies & Disposals under the Compulsory Registration Scheme of Ministry of Finance.
21. Disputes and Jurisdiction: Any legal disputes arising out of any breach of contract pertaining to this tender shall be settled in the court of competent jurisdiction located within the city of Ernakulam, Kochi.
22. Clarification, if any, can be had by emailing to srilatha.cm@nic.in

Agreed to the above Terms and Conditions

SIGN AND SEAL OF AUTHORIZED SIGNATORY OF THE BIDDER

This document should be duly signed and uploaded as PDF along with the bid.