

Government eProcurement System

Tender Details

Date: 20-Jul-2022 05:12 PM



Basic Details					
Organisation Chain	Council of Scientific and Indu	ustrial Research CDRI-Lucknow - CSIR F	Purchase-CDRI - CSIR		
Tender Reference Number	2021-22/ERP9148	2021-22/ERP9148			
Tender ID	2022_CSIR_122940_1	2022_CSIR_122940_1			
Tender Type	Single	Form of contract	Supply		
Tender Category	Goods	No. of Covers	1		
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No		
Payment Mode	Not Applicable	Is Multi Currency Allowed For BOQ	Yes		
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No		

Cover Details, No. Of Covers - 1				
Cover No	Cover	Document Type	Description	
1	Fee/PreQual/Technical/Finance	.pdf	Credential of firm	
		.pdf	technical and price bid	
		.xls	Financial bid	

Tender Fee Details, [Total Fee in ₹ * - 0.00]			EMD Fee Details	<u>1</u>			
Tender Fee in ₹	0.00			EMD Amount in ₹	0.00		No
Fee Payable To	Nil	Fee Payable At	Nil			BG/ST or EMD Exemption Allowed	
Tender Fee Exemption	No			EMD Fee Type	fixed	<u> </u>	NA
Allowed				EMD Payable To	Nil	EMD Payable At	Nil

Click to view modification history

Fore	Foreign Currency BOQ Details			
S.No	Currency	Conversion rate in ₹		
1	US Dollar	NA		
2	European Euro	NA		
3	British Pound	NA		
4	Japanese yen	NA		
5	Swiss Franc	NA		
6	Singapore Dollar	NA		

Work /Item(s)				
Title	emipreprative HPLC System			
Work Description	oply of Semipreprative HPLC System			
Pre Qualification Details	ease refer Tender documents.			
Independent External Monitor/Remarks	NA			
Show Tender Value in Public Domain	No			

Tender Value in ₹	29,00,000	Product Category	Miscellaneous Goods	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	90	Period Of Work(Days)	60
Location	CSIR- CDRI	Pincode	226031	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Central Drug Research Institute
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

<u>Critical Dates</u>				
Publish Date	20-Jul-2022 05:30 PM	Bid Opening Date	27-Jul-2022 10:00 AM	
Document Download / Sale Start Date	20-Jul-2022 05:30 PM	Document Download / Sale End Date	25-Jul-2022 05:30 PM	
Clarification Start Date	NA	Clarification End Date	NA	
Bid Submission Start Date	20-Jul-2022 05:30 PM	Bid Submission End Date	25-Jul-2022 05:30 PM	

NIT Document	S.No	Document Name		Description		Document Size (in KB)
	1	Tendernotice_1.pdf		Tender docume Semipreprative	nt for the procurement of HPLC Systems	1736.14
Work Item Documents	S.No	Document Type	Documen	t Name	Description	Document Size (in KB)
	1	Tender Documents	STE9148.pd	∄f	Tender document for the procurement of Semipreprative HPLC Systems	1728.31
	2	BOQ	BOQ_13409	90.xls	BOQ for the procurement of Semipreprative HPLC Systems	244.50

Single Bio	Single Bidders List				
S.No.	Bidder Name	Bidder Login Id			
1.	Waters India Pvt Ltd.	sanjay_kumar@waters.com			

Auto Exte	Auto Extension Corrigendum Properties for Tender				
Iteration	No. of bids required for bid opening a tender	Tender gets extended to No. of days			
1.	0	7			

Bid Ope	Bid Openers List				
S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name		
1.	bs.eproc@csir.res.in	Brahma Singh	BRAHMA SINGH		
2.	dkv.eproc@csir.res.in	Dinesh Kumar Vishwakarma	DINESH KUMAR VISHWAKARMA		
3.	jp.eproc@csir.res.in	Jai Prakash	JAI PRAKASH		
4.	maheshk.eproc@csir.res.in	Mahesh Kumar	MAHESH KUMAR		

GeMARPTS Details	
GeMARPTS ID	VL3IE3JT5SN9
Description	SEMIPREPARATIVE HPLC

Report Initiated On	19-Jul-2022
Valid Until	18-Aug-2022

Tender Properties			
Auto Tendering Process allowed	No	Show Technical bid status	Yes
Show Finance bid status	Yes	Show Bids Details	Yes
BoQ Comparative Chart model	Normal	BoQ Compartive chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No

Tender Inviting Authority	
Name	The Stores and Purchase Officer
Address	Sector 10 Jankipuram Extension Sitapur Road Lucknow

Tender Creator Details		
Created By	Mahesh Kumar	
Designation	Astt. SO	
Created Date	20-Jul-2022 10:03 AM	



सी.एस.आई.आर.-केन्द्रीय औषधि अनुसंघान संस्थान

(वैज्ञानिक तथा औद्योगिक अनसंघान परिषद)

बी.एस. 10/1, सेक्टर 10, जानकीपुरम विस्तार, सीतापुर रोड, पोस्ट बाक्स नं. 173,लखनऊ - 226021 (भारत)

CSIR-Central Drug Research Institute

(Council of Scientific & Industrial Research)

B.S. 10/1, Sector 10, Jankipuram Extension, Sitapur Road, Post Box No.: 173, Lucknow-226021 (India). Phone: (0522) 2771940,2771960,2961202, Fax: 91-(522) 2771941 Gram: CENDRUG, Web: http://www.cdnindia.org

ANNEXURE-5A

SINGLE TENDER DOCUMENT

INVITATION TO BID

File No.2021-22/ERP9148/Mahesh Date-20.07.2022

To

M/s Waters (India) Pvt. Ltd., Jasola, New Delhi

Dear Sirs,

Sub: Quotation for supply of "Semipreprative HPLC System" (AS PER ATTACHED SPECIFICATION)

Ref: Our Enquiry No. .2021-22/ ERP9148/Mahesh Date 20.07.2022

Director, CSIR-CDRI, Sector-10 Jankipuram Extension, Sec-10, Sitapur Road, Lucknow- 226031 herein after called as the 'Purchaser' is interested in the purchase of below mentioned material (s). Kindly send your quotation through E. tender befor due date by 17:30 hrs. (IST).

SL. No.	Description of the material "Semipreprative HPLC System" (AS PER ATTACHED SPECIFICATION)	Qty.
1.	 End Use: Research Detailed specifications: Attached Scope of supply and incidental services: As per tender document Warranty: One Year from the date of Installation and two years service support (AMC) should be offered. Qualification criteria (if any): As per tender document 	1(One)

Note: Please also provide the follwing documents.

- 1. Proprietary Certificate
- 2. Price resambility certificate
- 3. Authorization Certificate.
- 4. Purchase orders copy of the above item if supplied any other department.
- 5. Bid Securing Declaration
- 6. Code of Integrity
- 7. Declaration on Land Border Sharing
- 8. Technical compliance
- 9. Credentials of firm

Last Date for submission: 25.07.2022 up to 17:30 hrs. (IST)

Date of Opening: 27.07.2022. at 10:00 hrs. (IST)

TERMS & CONDITIONS

- The quotation must be in the form furnished by the Purchaser and should be free from corrections/erasures. In case there is any
 unavoidable correction it should be properly attested. If not the quotation will not be considered. Hand written Quotations will
 not be considered.
- 2 It may kindly be noted that your bid should
- A) be in *One part bidding*).
- B) accompany Bid Security(EMD) = NIL
- C) on the event of award of Contract in your favour, you need to submit a Performance Bank Guarantee (3% of the contract value) valid for a period of 02 Months beyond the Warranty period.
- Each quotation sent by post is to be enclosed in double cover addressed to The Store Purchase officer, CSIR-CDRI Sector-10
 Extension Sitapur Road Lucknow. Quotations delivered personally should be put in the tender box kept in the office of.
- 4. The acceptance of the quotation will rest with the competent authority of **CSIR-CDRI Sector-10 Jankipuram Extension Sec-10**, **Sitapur Road Lucknow**, who does not bind himself to accept the lowest quotation and reserves the right to himself to reject, or partially accept any or all the quotations received without assigning any reason.
- 5. Price quoted should be net and valid for a minimum period of $\underline{90}$ days from the date of opening of the quotation.
- 6. Participation in this tender is by invitation and is not limited to the selected Purchaser's registered suppliers. Unsolicited offers are liable to be ignored. However, suppliers who desire to participate in such tenders in future may bring it to the notice of the purchaser and apply for registration as per procedure. It may be noted that Conditional/Unsigned tenders shall not be considered.
- 7. The bidder must submit the applicable Price Schedule Form as Annexed to the tender document available on the website.
- 8. Complete specification with manufacturer's name and address should be given while quoting. Literature/Pamphlets should also be enclosed wherever applicable.
 - 10. In cases of agents quoting on behalf of their foreign manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/dealer. There can be only one bid from the following:
 - **1.** The foreign manufacturer directly or through one Indian agent on his behalf; or
 - 2. Indian/foreign agent on behalf of only one principal.
 - 11. Please indicate the name and address of the agents in India if any, the details of service to be rendered by them & the percentage of commission payable to them. **Agency commission payable to the Indian Agent should be clearly indicated**. The Agency commission would be payable only in Indian Rupees after acceptance.
 - 12. This lab/Instt Is registered with Dept. of Scientific & Industrial Research, Govt. of India and concessional customs duty and GST & IGST are leviable vide notification no. 54/2002-Customs on all imports covered under notification No.51/96-Customs dated 23.07.1996, Notification No.47/2017-Integrated Tax (Rate) and Notification No.45/2017-Central Tax (Rate) both dated 14th November, 2017.
 - 13. The mode of dispatch/transportation of the items must be by Air/Sea/Rail/Road only, (Retain one only).
 - 15. Delivery period required for supplying the material should be invariably specified in the quotation. The offered delivery period shall have to be strictly adhered to in case an order is placed.
- 16. Liquidated Damages Clause for delays: The applicable rate is 0.5% per week and maximum deduction is 10% of the contract price.
- 17. If the deliveries are not maintained and due to that account the purchaser is forced to buy the material at your risk and cost from elsewhere, the loss or damage that may be sustained there by will be recovered from the defaulting supplier.
- 18. All supplies are subject to inspection and approval before acceptance. Manufacturer warranty certificates and manufacturer/Government approved lab test certificate shall be furnished along with the supply, wherever applicable.
- 19. TDS would be recovered as per rules in case of Fabrication/ Servicing/ Maintenance jobs/Installation charges etc.
- 20 Kindly furnish your PAN & GST Number etc. in your quotation for our records.

- Our normal payment terms are 100% (hundred percent) within 30 (thirty) days on receipt and acceptance of material at our site in good condition. Please inform your Bank details for RTGS payment.
- 22. All disputes shall be settled in the courts of Lucknow (from where the Purchase Order is issued) Jurisdiction only.
- 23. Tender conditions (printed on the reverse), if any, or otherwise sent along with the tender shall not be binding on us.
- 24. All the above instructions and our standard terms and conditions must be complied failing which your offer may be liable for rejection.
- 25. **PERFORMANCE SECURITY (PS) 03**% of the purchase Order value valid from the date of contract award to expiry of the warranty period+02 Months

Yours faithfully,

(N.S. Prasad) Stores and Purchase Officer

NOTE: This notice is being published for information only and is not an open invitation to quote in this limited tender. Participation in this tender is by invitation only and is limited to the selected registered suppliers. Unsolicited offers are liable to be ignored. However, suppliers who desire to participate in such tenders in future may apply for registration as per procedure".

Single Tender document

TENDER NO 2021-22/ERP-9148

Date 20.07.2022

TENDER DOCUMENT

FOR THE PURCHASE OF "Semipreprative HPLC System" (AS PER ATTACHED SPECIFICATION) CSIR- Central Drug Research Institute, Sector-10, Jankipuram extension Sitapur Road, Lucknow- 226031

Tel: 0522-2771940/1960

INVITATION FOR BIDS / NIT

01. Director, CSIR- CSIR- Central Drug Research Institute, Sector-10, Jankipuram extension Sitapur Road, Lucknow- 226031, invites sealed bids from manufacturers, their authorised distributors and Indian Agent of Foreign principals, if any, for purchase of items listed below:

Sl. No.	Tender No.	Description of items	Quantity	Single/Double bid	Bid Security (EMD) (in INR)
1	2021-22/ERP-9148	"Semipreprative HPLC System " (AS PER ATTACHED SPECIFICATION)	1	Single	NIL

CRITICAL DATE SHEET

Sl. No	Stage	Date & Time
1	Publish Date & Time	20.07.22 (17:30 HRS)
2	Sale/document Download Start Date & Time	20.07.22 (14:15 HRS)
3	Last Date & time for receipt of queries	NA
4	Pre-bid Conference	NA
5	Bid Submission Start Date & time	20.07.22 (14:30 HRS)
6	Bid Submission End Date & Time	25.07.22 (17:30 HRS)
7	Bid Opening Date & Time	27.07.22 (10:00 HRS)

Annexure-5F

Bid-Securing Declaration Form (Refer para 5.1.2 (ix)(d) & 6.1.1 (02) of the CSIR Manual)

		Date: Bid No	
To (ins	sert complete name and address of the purchaser)	
I/We.	The undersigned, declare that:		
	understand that, according to your conditions, ing Declaration.	bids must be supported by a Bid	
period	accept that I/We may be disqualified from bidd I of one year from the date of notification if I am / the bid conditions, because I/We		
(a)	have withdrawn/modified/amended, impairs or Bid during the period of bid validity specified in t		
(b)	having been notified of the acceptance of our Bio of bid validity (i) fail or reuse to execute the con to furnish the Performance Security, in accordance	tract, if required, or (ii) fail or refuse	
succes	understand this Bid Securing Declaration shall cea ssful Bidder, upon the earlier of (i) the receipt of ssful Bidder; or (ii) thirty days after the expiration of	your notification of the name of the	
-	d: (insert signature of person whose name and cap t legal capacity of person signing the Bid Securing	[1] [1] [1] [1] [1] [1] [1] [1] [1] [1]	
Name:	: (insert complete name of person signing he Bid S	Securing Declaration)	
Duly a	uthorized to sign the bid for an on behalf of : (inse	rt complete name of Bidder)	
Dated	on day of(insert date of signing)	
Corpor	rate Seal (where appropriate)		

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid)

PERFORMANCE SECURITY FORM

(Refer para 5.1.2 (ix)(i) & 6.1.2 (02) of the CSIR Manual)

MODEL BANK GUARANTEE FORMAT FOR PERFORMANCE SECURITY

To,
WHEREAS
has undertaken, in pursuance of contract No
AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank
guarantee by a scheduled commercial bank recognized by you for the sum specified therein as securityfor compliance with its obligations in accordance with the contract;
AND WHEREAS we have agreed to give the supplier such a bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of
We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.
This guarantee shall be valid until the
(Signature of the authorized officer of the Bank)

Name and designation of the officer	
Seal, Name & Address of the Issuing Branch of the Bar	ık

Note: Whenever, the bidder chooses to submit the Performance Security in the form of Bank Guarantee, then he should advise the banker issuing the Bank Guarantee to immediately send by Registered Post (A.D.) an unstamped duplicate copy of the Guarantee directly to the Purchaser with a covering letter to compare with the original BG for the correctness, genuineness, etc.

Declaration regarding Land Border Sharing Countries

(On Letter Head)

"I have good the standard decreases as	Alexanish deve was well-
"I have read the tender document no restriction on procurement from a bidder of a country which shares a land with the Govt. of India notification no. 6/18/2019-PPD (Public Procureme	border with India in accordance
no. 6/18/2019-PPD (Public Procurement No.2) dated: 23.07.2020 by Min	
hereby certify that	
"this bidder is not from such a country and is eligible to be considered"	
Or	
"this bidder is from such a country but is registered with the competent	
authority and the related document is attached and thus eligible to be considered"	
Or	
"this bidder is from such a country but to this country, Govt. of India	
extended lines of credit notified by Ministry of External Affairs and the	
related document is attached and thus eligible to be considered"	
*Write 'Yes' in the appropriate box+	
Write les in the appropriate box+	
(Bidder for the purpose of this order (including the term 'tenderer', 'c	
provider' in certain contexts) means any person or firm or company, includ or joint venture (that is an association of several persons, or firms or cor	- '
person not falling in any of the descriptions of bidders started herein before or office controlled by such persons, participating in a procurement proces	
от стисте стисте и у стати регосто, разгионрами, а риссон стисто риссон	,
	Authorized signatory
	Name:
	Designation:
	Contact No: Email Id:
	Other details:

CODE OF INTEGRITY FORM

Format for declaration by the Bidder for Code of Integrity & conflict of interest

(On the Letter Head of the Bidder)

Ref. No:	Date
То,	
(Name & address of the Purchaser)	
Sir,	No.
with reference to your render i	Nodated
-	declare that I/we shall abide by the Code of Integrity for Public Rules and have no conflict of interest.
	transgressions of the code of integrity with any entity in any country g debarred by any other Procuring Entity are as under:
a.	
b.	
C.	
We undertake that we shal contravention of this code.	I be liable for any punitive action in case of transgression/
Thanking you,	
	Yours sincerely,
	Signature
	(Name of the Authorized Signatory)
	Company Seal

Technical Specification

High Performance Liquid Chromatography System with PDA Detector and Fraction collector [System should cover single point instrument control, calibration, qualitative, quantitative, UV directed purification with peak simulation features and auto processing data with PDF/hard copy report creation.]

1) Solvent System (Integrated High Pressure Binary Gradient Solvent)

- Flow rate 0.01 to 20 mL/min. in increment 0.01mL/min or better
- Delay Volume < 200 μL or better
- Flow Precision: ≤ 0.1% RSD or better
- Flow Accuracy: ± 1.0% RSD or better
- Compositional accuracy should be $\pm 0.5\%$ or better.
- Compositional Precision should be ≤ 0.5 % RSD or better.
- Maximum operating pressure: 6,000 psi or better.
- Mobile Phase Accessories, mixers, bottle trays etc must be available with installation kit.
- Optional: Composition range: 0.0% to 100% in 0.1% increment

2) Sampler Injector system (Manual):

- Should be able to inject 5, 20, 50, 500 and 1000 µl sample with fixed volume loop
- Injector must have switchover facility for both analytical and semi-prep application.
- Optional: Capable to generate trigger signal to start HPLC-PDA and fraction collection system.

3) Column Oven

- Should be able to heat (5°C above ambient) to 60 °C, in 1°C increments or better
- It should be able to handle at least 2 Nos of 250 x 4.6mm / 10 mm columns within the oven.
- Temperature accuracy ± 2 °C
- Temperature must be software controlled

4) PDA Detector:

Wavelength Range
 : 190 − 800nm or more
 Wavelength Accuracy
 : ± 1 nm or better

• Light Source : Lamp with minimum (2000 hr Warranty)

Linearity Range : ≤ 5% at 2 AU or better
 Baseline Noise : 10 x 10⁻⁶ AU or better
 Data Acquisition Rate : Up to 80 Hz or better

Data Acquisition Rate
 Flow Cell Volume
 Flow Cell Volume
 Flow Cell Volume
 20 μL or less (semi-prep)

• No. Of Photodiodes : 512 or more

• Digital Resolution : 1.2mm / pixel or better.

5) Fraction collector:

- Easy-to-use, stand-alone fraction collector designed for UV directed multiwavelength (n=6 or better) purification with semi-preparative HPLC application.
- Durable X-Y movement mechanism to manage the collection of purified peak fractions into 12 to 18 mm O.D. X 90 to 180 mm height.
- Collection of purified peak should be software controlled based on peak simulation parameter (signal intensity threshold and slope designation for fraction triggers).
- Fraction collector should be able to perform collection with ability to collect fractions based on Time, drop count, drop volume or signal.
- It should have 3-way diverter valve to manage collection of purified peak fractions.
- It should be capable of various modes of operation including manual and sampling modes.
- 6) Workstation Software: The software must be provided for seamless control, HPLC-PDA system and fraction collector. It must be provided one-page log-in screen to choose from different methods and input the absorbance wavelength for compound collection. UV directed purification with peak simulation features and auto processing data with PDF/hard copy report creation.
- 7) Computer System: 64 GB memory, 10 TB Hard Drive suitable PC with 24-inch monitor or better & laser printer to operate the instrument should be standard along with windows 10 platform.
- 8) UPS: A suitable online UPS of 5 KVA capacity with at least 30 mins back up for the complete system should be provided.
- Warranty: One year from the date of installation and two years service support (AMC) should be offered.
- 10) The system should have a 07year or more value guarantee with availability of spare parts from the date of obsoleting.
- 11) After complete installation onsite training at CSIR-CDRI, Lucknow, for application and preventive maintenance should be provided on the basis of as and when required.
- 12) One set of HPLC column C8, 250 X 4.6 mm, 5μm C8 250 X 10 mm, 5μm should be provided with instrument and IQ/OQ/PQ at the time of installation
- 13) System should be upgradable to MS directed purification system with the same manufacturer.