



**ERNAKULAM REGIONAL CO-OPERATIVE MILK PRODUCERS' UNION LTD.
P.B.NO.2212, EDAPPALLY, KOCHI – 682 024
PHONE: 0484 – 2541193**

No. EU/PC/774/NPDD/LAB/2020

**TENDER FOR THE SUPPLY OF LCMS, GCMS AND ICPMS STANDARDS FOR
VETERINARY DRUG, HEAVY METAL RESIDUE FOR STATE CENTRAL
LABORATORY, EDAPPALLY**

ERNAKULAM REGIONAL CO-OPERATIVE MILKPRODUCERS' UNION LTD.
P.B. NO. 2212, EDAPPALLY, KOCHI – 24
Phone-0484-2541193, 2556863

No. EU/PC/774/NPDD/LAB/2020/

25.08.2020

TECHNICAL CUM COMMERCIAL TENDER NOTIFICATION

The Managing Director, Ernakulam Regional Co-operative Milk Producers' Union Ltd (ERCMPU) invites sealed technical cum commercial tender for the supply of LCMS, GCMS and ICPMS standards for veterinary drug residue and heavy metal residue for State Central Laboratory at Edappally.

Interested and eligible bidders may download the tender form from our web site www.ercmpu.in. The cost of tender form should be submitted as Demand Draft along with EMD in favour of "MANAGING DIRECTOR, ERCMPU LTD" payable at Edappally. Details are given hereunder.

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|---|---|---------------------------------------|
| 1. Reference No | : | EU/PC/774/NPDD/LAB/2020 |
| 2. Estimated amount | : | Rs. 3,00,000/- |
| 3. Price of bidding document (non-refundable fee) | : | Rs. 500/- (incl. tax) |
| 4. EMD | : | Rs. 3000/- |
| 5. Last Date /Time for submission | : | 19.09.2020 – 2:00 P.M. |
| 6. Date /Time of opening Technical Tender | : | 19.09.2020 – 2:45 P.M |
| 7. Place of opening Tender | : | Head Office, Edappally. |
| 8. Bid validity | : | 120 days from the date of bid opening |
- The bid shall be submitted in two cover system consisting of technical bid and price bid. The price bid of those who qualify in the technical bid only will be opened.
 - All bids must be accompanied by a Bid security (Earnest Money) as specified above and must be delivered to the office of ERCMPU at Edappally on or before the last date and time of submission of bids as given above.

MANAGING DIRECTOR

Copy to: Dairy Manager, EKM/TCR/KTYM/PD/KTPNA
Manager (QC), Manager (Engg.) Manager (P&I), Asst. Manager (P&I)
Moovattupuzha, Adimali, Chalakkudy, Manager (Engg), Manager (F&A),
all Department Heads, All Notice Boards, ERCMPU official website, Mf/Oc

SPECIAL TERMS AND CONDITIONS

- 1 **Downloading of tender document:** Tender document will be available for download on www.ercmpu.in. However, tender document fee should be submitted as Demand Draft along with EMD in favour of "Managing Director, ERCMPU Ltd" payable at Edappally.
- 2 **Publishing of Corrigendum:** All corrigenda shall be published on www.ercmpu.in. and shall not be available elsewhere.
- 3 **Bid submission:** Bidders have to submit their bids along with supporting documents to support their eligibility in envelope duly sealed and super scribed as "Tender for the supply of LCMS, GCMS and ICPMS standards for veterinary drug, heavy metal & pesticide residue" in which the technical bid and commercial bid/price bid shall be in separate sealed covers in which super scribed as "Technical bid" and "Price Bid". The Demand Draft for EMD and Tender document fee to be enclosed in the Technical bid cover.
- 4 **Opening of Technical Bid and Bidder short-listing:** The technical bids will be opened, evaluated and shortlisted as per the eligibility and technical qualifications. All documents in support of technical qualifications shall be submitted along with the technical bid. Failure to submit the documents will attract disqualification. Bids shortlisted by this process will be taken up for opening the financial bid.
- 5 **Opening of Financial Bids:** Bids of the qualified bidder's shall only be considered for opening and evaluation of the financial bid on the date and time mentioned in Tender document.
 - 5.1 The Bidder may quote their reasonable/lowest rate. The rate quoted shall clearly indicate the Basic price, Excise duty, GST (%), Freight, Insurance, Entry Tax (%), P&F, Erection charges and any other statutory/incidentals etc. in complete. No other extra payments will be made. The rate quoted shall be valid for a period of 3 months from the date of opening.
 - 5.2 The bidder should also submit the necessary brochures and this tender document with the offer after signing at the bottom of each page as a token of acceptance of the terms and conditions and specification.
 - 5.3 Delivery Details: The equipment shall be delivered at the designated site of ERCMPU (Products Dairy lab, Edappally). The supply shall be completed within 20 days on receipt of the order.
 - 5.4 The tender document can be downloaded from our website www.ercmpu.in.
 - 5.5 The Bidder should have registration under GST. The registration number is to be indicated in the quotation.

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- 5.6 The filled and super scribed quotation in the prescribed price quote format should be received in this office on or before 19.09.2020 at 2.00 PM and the same will be opened at 2.45 PM.
- 5.7 Managing Director reserves the right to accept or reject any or all the quotations without assigning any reason.
- 5.8 The prices finalized are fixed during the validity of contract period.
- 5.9 Taking in to consideration, the Technical Competence and the quoted price for the goods of specified quality, the tender shall be evaluated.
- 5.10 In case of any disagreement or dispute arising between ERCMPU & the supplier, the decision of Managing Director, ERCMPU shall be final.
- 5.11 The details can be had from our office during office hours.
- 5.12 The EMD shall be in the form of:
- By Demand Draft (valid for a period of 3 months) from a Nationalized/scheduled Bank drawn in favour of The Managing Director, ERCMPU, payable at Edappally, Kochi.
 - Any quotation without EMD shall be treated as non-responsive & shall be liable for rejection.
 - Un-successful tenderer's EMD shall be discharged / refunded as promptly as possible as but not later than 60 days after expiry of tender validity. The EMD shall not carry any interest.
 - The EMD of successful tenderer shall be discharged only after the supply of item.

ELIGIBILITY CRITERIA

- a) The bidder should be in business as Supplier of Laboratory reagents and supplies in university Dept., Research Laboratories, FSSAI referral/reference Laboratories/ State Co-operatives labs or Public sector labs for a minimum period of five years at the time of bid opening in the same name.
- b) The bidder shall have supplied materials of similar nature and value of the estimated cost during the last five years.

PAYMENT TERMS

- 90% payment on successful supply.
- Balance 10% payment will be retained as performance security. This can be released on submission of a bank guarantee for an equal amount, from a nationalized bank or from a reputed scheduled Bank valid for the entire guarantee period+ one month

WARRANTY/EXPIRY

You shall guarantee to replace the item supplied or part thereof if found defective due to substandard /impure material without any extra cost within a period of 6 months from the date of supply. The entire expenditure towards replacement shall be borne by you.

LIST OF ITEMS TO BE SUPPLIED

A. Heavy metals residue

Sl. No.	Name of compound	Make
1.	Lead	SIGMA ALDRICH
2.	Cadmium	SIGMA ALDRICH
3.	Copper	SIGMA ALDRICH
4.	Mercury	SIGMA ALDRICH
5.	Tin	SIGMA ALDRICH
6.	Nickel	SIGMA ALDRICH
7.	Zinc	SIGMA ALDRICH
8.	Arsenic	SIGMA ALDRICH
9.	Aluminium	SIGMA ALDRICH
10.	Selenium	SIGMA ALDRICH
11.	Molybdenum	SIGMA ALDRICH

B. Veterinary drug residue

Sl. No	Name of Antibiotics	Traceability	CRM/Storage/Purity	BRAND	CAT No/LOT No
1.	Tetracyclines				
	Tetracycline hydrochloride_01	ISO/IEC 17025	Y/2-8°C/97.5%	SIGMA ALDRICH	PHR1041/LRAC0159
	Tetracycline hydrochloride_02	ISO/IEC 17025	Y/2-8°C/97.5%	SIGMA ALDRICH	PHR1041/LRAC0159
2.	Oxytetracycline dihydrate_01	ISO/IEC 17025	Y/-20°C/91.3%	SIGMA ALDRICH	PHR1537/LRAB3717
	Oxytetracycline dihydrate_02	ISO/IEC 17025	Y/-20°C/90.9%	SIGMA ALDRICH	PHR1537/LRAC0364
	Oxytetracycline hydrochloride_03	ISO/IEC 17025	Y/-20°C/95.0%	SIGMA ALDRICH	PHR1325/LRAC3219
3.	Chlortetracycline hydrochloride_01	ISO/IEC 17025	Y/-20°C/90.9%	SIGMA ALDRICH	PHR1520/LRAC3430
	Chlortetracycline	ISO/IEC	Y/-20°C/90.9%	SIGMA ALDRICH	PHR1520/LRAC3430

	hydrochloride_02	17025			
	Sulfonamides				
4.	Trimethoprim	NIST	Y/2-8 °C/99.5 %	SIGMA ALDRICH	16967/BCBX0523
5.	Sulfadiazine	NIST	Y/RT/99.8 %	SIGMA ALDRICH	PHR1343/LRAA9137
6.	Sulfanilamide	ISO/IEC 17025	Y/RTC/99.7 %	SIGMA ALDRICH	PHR1188/LRAA903
7.	Sulfaquinoxaline	ISO 17034	Y/RT/96.3 %	DR EHRENSTORFER	DRE C16990000/G992252
	Penicillin				
8.	Ampicillin trihydrate	ISO/IEC 17025	Y/2-8 °C/85.7 %	SIGMA ALDRICH	PHR1393/LRAC5111
	Albendazole				
9.	Albendazole	ISO/IEC 17025	Y/RT/99.4 %	SIGMA ALDRICH	PHR1281/LRAA9078
	Quinolones				
10.	Norfloxacin	ISO/IEC 17025	Y/2-8°C/ 99.0 %	SIGMA ALDRICH	PHR1614/LRAC2802
11.	Enrofloxacin	ISO/IEC 17025	Y/2-8°C/ 99.4 %	SIGMA ALDRICH	PHR1513/LRAB3055
12.	Flumequin	ISO 17034	Y/RT/99.03 %	DR EHRENSTORFER	DRE C13718000/G163592
13.	Nalidixic acid	ISO 17034	Y/RT/99.61 %	DR EHRENSTORFER	DRE C15412000/G168875
14.	Ciprofloxacin	ISO/IEC 17025	Y/RT/99.5%	SIGMA ALDRICH	PHR1167/LRAC0157

PRICE QUOTE FORMAT

The Managing Director
 Ernakulam Regional Cooperative Milk Producers Union Ltd,
 Edappally

Sir,

Ref: Tender Notification No. EU/PC/774/NPDD/LAB/2020/ dtd 25.08.2020

With reference, I/We herewith submitting my/our Price Schedule for the item indicated below:-

Sl. No	Item description	Qty.	Basic Rate in figures to be entered by the bidder (Rs.)	GST in (Rs.)	Freight charges (Loading, unloading & stacking) (Rs.)	Total amount (Rs.)
Heavy metals residue						
1.	Lead	Min. pack size				
2.	Cadmium	Min. pack size				
3.	Copper	Min. pack size				
4.	Mercury	Min. pack size				
5.	Tin	Min. pack size				
6.	Nickel	Min. pack size				
7.	Zinc	Min. pack size				
8.	Arsenic	Min. pack size				

9.	Aluminium	Min. pack size				
10.	Selenium	Min. pack size				
11.	Molybdenum	Min. pack size				
Veterinary drug residue						
1.	Tetracyclines					
	Tetracycline hydrochloride_01	Min. pack size				
	Tetracycline hydrochloride_02	Min. pack size				
2.	Oxytetracycline dihydrate_01	Min. pack size				
	Oxytetracycline dihydrate_02	Min. pack size				
	Oxytetracycline hydrochloride_03	Min. pack size				
3.	Chlortetracycline hydrochloride_01	Min. pack size				
	Chlortetracycline hydrochloride_02	Min. pack size				
	Sulfonamides					
4.	Trimethoprim					
5.	Sulfadiazine					
6.	Sulfanilamide					
7.	Sulfaquinoxaline					
	Penicillin					
8.	Ampicillin trihydrate					
	Albendazole					

9.	Albendazole					
	Quinolones					
10.	Norfloxacin					
11.	Enrofloxacin					
12.	Flumequin					
13.	Nalidixic acid					
14.	Ciprofloxacin					
Total						

Note: Bidders are requested to quote the rate for the minimum pack size (the quantity should be shown) and price will be evaluated based on the quantity quoted by them in units of micro gram/gram/ml of the standards and also its conformity to the analysis requirement. The right to select the items is based on the quality evaluation and approval of the technical consultant

Total amount Rupees.....

Rate should be valid for 6 months

Work should be completed within 7 days from the date of issue of order.

Name & address of the Bidder

AUTHORISED SIGNATORY

Name & Designation:

Signature

P.S: If necessary, the tenderer can make use of the firm’s letterhead to quote the price/s and enclose. However, this format shall be duly completed and signed/sealed.