

CENTRAL INSTITUTE FOR COTTON RESEARCH

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{Location; Near Indian Oil Depot, Panjari, Wardha Road, Nagpur - 441 108.}

F.No.(58)St/DBT-EPN Toxin/Elisa Reader/NGN/2009-10

Date: 30.11.2009

Sub: Quotation for the Purchase of **Elisa Reader** – reg.

Sir,

Sealed quotations are invited by the Director, Central Institute for Cotton Research for the purchase of following **Elisa Reader** on the terms and conditions prescribed below:

| SN | Specification | Rate (In Rs.) | Qty. | Amount (In Rs.) |
|----|--|------------------|------|--------------------|
| 1. | Equipment : Elisa Reader Elisa reader 200-240V,50/60 Hz Includes. Includes Ascent Software and three Standard Filters :405nm,450nm,620nm, Wavelength selection :Filters, Wavelength range:400-750nm,Filters:8-position filter wheel, Standard filters 405nm,450nm and 620nm,Other filters available upon request. Read-out-range:0-3.5Abs, Linearity:0-2 Abs, $\pm 2.0\%$ at 405nm. Accuracy: $\pm 2.0\%$ or ± 0.007 Abs whichever is greater, typical value $\pm 1\%$ (0- 2.0Abs) at 405nm. Precision:CV $\leq 0.5\%$ (0.3 -1.5 Abs)at 405nm, CV $\leq 1.0\%$ (1.5 -2 Abs)at 405nm, Resolution:0.001Abs, Plates Types:96 – well plate, Measurement speed:5s, 96 – well plate, Light source:Quartz tungsten halogen lamp, Detector:Eight (8) silicon photodetectors, Shaking:Linear shaking,3speeds,User interface:On-board or PC control, Computer interface: RS 232C serial interface, Dimension (HxWxD):188mm(H) x 486mm(W) x 356mm(D), 7” (H) x 19.3”(W) x 356”(D), Weight:12.5Kg (27.5 lbs.). Washer: Plate type:96-well plate, Weight:10Kg, Wash /waste bottle capacity: 2 l+2 l, Additional wash bottle capacity:2l,Priming consumption:15-20ml,Residual aspiration volume : < 5 ul, Dispensing precision:5%, Wash heads :8- and 12- way, Wash program cards:1-4 washes, Programmable card :Volume 0-750 ul, Washes 1- 15,Soak time 0-10min,Pause 0 – 60,Wash Time:120 s, 3x350ul with 12-way wash head, 165 s, 3x350ul with 8-way wash head. | @ Rs. | ONE | Rs. |

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Terms & Conditions:

1. The price should be inclusive of all taxes /VAT etc.
2. Sealed quotation along with the literature and pamphlets should reach this office on or before **30.12.2009**.
3. As the equipment/Instrument is urgently needed for our research work, the firms who will be able to make immediate supply F.O.R., Central Institute for Cotton Research, Panjari Farm, Wardha Road, Near Khapri, Nagpur should quote.
4. Envelops may please be superscribed with the word "**Quotation for Elisa Reader**".
5. Instruments indigenous or imported will be purchased from only those parties, who can ensure and undertake to provide the satisfactory after-sales-service within the country. The supplier should also ensure to offer a complete detailed package on back up support, prompt commissioning, after- sales-service including workshop backup, timely supply of spares, timely repair of equipments, proper training to Scientists/Technicians on use.
6. The quotation should be quoted by solely local authorized stockiest Service distributor against this equipment. Who has necessary service backup facility.
7. Authorized Certificate should be enclosed with the quotation for this equipment.
8. Quotation who are unable to provide this local service facility will not be entertained.
9. The make, quality and specifications may be stated in detail/must be as per details given by this office.
10. The payment will be made only after completing delivery according to the specifications, quality, quantity given in the quotation/purchase order.
11. Other terms and conditions of supply if any may also be stated.
12. Equipment / Instrument will be accepted only after giving satisfactory demonstrations.
13. The director, CICR, reserves the right to accept or reject one or all quotations/without assigning any reason thereof.
14. The quotations, without the above desired information/received after the due date are liable to be rejected.

Administrative Officer