Center for Rural development and technology

Indian Institute of Technology

Hauzkhas, New Delhi-110016

NOTICE INVITING QUOTATION

Sealed quotation are invited for a "LovibondTintometer tfor analysis of vegetables oils & fats" with the following specification

- 1. Measuring principle visual in terms of Lovibond@units
- 2. Modes: Transmittance, reflectance
- 3. Range: 0.1-7.9 Red, Yellow, 0.1-49.9 Blue, 0.1-3.9 Neutral
- 4. Resolution: 0.1 Lovibondunits
- 5. Optical system: 11 glass-filled nylon racks containing a graduated range of lovibondcolour Glasses
- 6. Viewing system: fully adjustable prismatic with integral blue filter for light standardization
- 7. Light source: 2 x 12 volt. 10Watt tungsten halogen lamp
- 8. Illuminant: approximately to daylight
- 9. Path length: Up to 153 mm (6")
- 10. Power pack: 12 Volt ac. Switchable to suit 220/110 Volt supply

If any of the technical specifications offered are better than those listed, clear comparison should be provided in the compliance statement with a separate "Remarks" highlighting how the specification is better than that listed

Terms and Conditions

- 1. Taxes as applicable should be indicated clearly.
- 2. No advance payment will be possible.
- 3. Payment after satisfactory delivery and installation of instrument.
- Sealed quotation must reach the undersigned latest by 15th Sept. 2014 in the office of CRDT,IIT Delhi. Kindly note that the Institute reserved the right to accept/reject all or any quotation(s) without any reason; and placing order of above item to a single/different supplier(s) as per the convenience of the Institute.