



## Notice Inviting e-Tender

**West Bengal Medical Services Corporation Limited**

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**Procurement of Medical Equipment for Degree College of Yoga and Naturopathy, Belur  
(Discipline-Biochemistry)**

(Submission of Bid through *online*)

**Bid Reference No.: WBMSCL/NIT-341 /2023**

**Dated- 03.07.2023**

## Amendment-I

## 2. TECHNICAL SPECIFICATIONS

### Item No-3.

### Thin layer Chromatography

Purpose: To introduce the principles of absorption chromatography using the thin layer technique.

This mechanism is having moveable applicator with inbuilt thickness arrangement between 0 to 2mm (minimum div. 0.25mm) in further consists of the following components -

- a. Spreader (applicator) made of electroplated brass.
- b. Perspex base of 114x23 cm to support glass plates.
- c. Plate rack aluminium, anodised for ten 20 x 10 cm plates.
- d. Chromatography tank with lid. (20 x 20 cm)
- e. Spotting template made of perspex.
- f. TLC plates set of ten 20x10cm
- g. Glass sprayer with rubber bellow, cap. 100ml
- h. Micro-pipette
- i. Subscriber for marking lines made of stainless steel
- j. **Should ensure proper separation.**
- k. Instruction manual.