

## **Lot 13 Lab Apparatus Specifications**

### **1. Magnetic Stirrer(1000mL)**

#### **Specification**

- speed range 0–1500 rpm
- maximum stirring 1000mL/ 1L
- Ceramic work plate provides excellent chemical resistance performance
- Made in China

### **2. Burette Stand with Click (Steel)**

#### **Specification**

- Steel
- Made in China
- To use 50 cm<sup>3</sup> burette
- provides excellent chemical resistance performance

### **3. Beaker with handle(1000mL)**

#### **Specification**

- Glass
- 1000 mL
- Made in China
- provides excellent chemical resistance performance

### **4. Molecular Model Box**

#### **Specification**

- plastic / rubber
- containing (maximum 50 balls & 75 sticks)
- Made in China

### **5. Centribute Machine (24 holes)**

#### **Specification**

- 24 holes

- Maximum speed: <8000 rpm
- Turn speed : 500– 4000 rpm
- Power supply: AC 220V 50 Hz
- Made in China

## **6. Food Thermometer**

### **Specification**

- Temperature range (-10 to 200C)
- Food-grade & water resistant Very accurate reading at +/-1C
- Heat resistance stainless steel
- Long lasting battery Life
- Made in China

## **7. Reagent Bottle(1000mL)**

### **Specification**

- Glass
- With glass cap
- 1000 mL
- Made in China
- provides excellent chemical resistance performance

## **8. Volumetric Flask(100mL)**

### **Specification**

- Glass
- 100 mL
- Made in China
- provides excellent chemical resistance performance

## **9. Washing Bottle (500mL)**

### **Specification**

- Glass
- 500 mL
- Made in China
- provides excellent chemical resistance performance

#### **10. Test Tube (5 mL)**

##### **Specification**

- Glass
- 5 mL
- Made in China
- provides excellent chemical resistance performance

#### **11. Glass rod (smallest)**

##### **Specification**

- Glass
- 20 cm
- Made in China
- provides excellent chemical resistance performance

#### **12. Test Tube Clamp (Steel)**

##### **Specification**

- steel
- Made in China
- provides excellent chemical resistance performance

#### **13. Auto pipette (10 mL)**

##### **Specification**

- volume 10 mL
- autoclavable
- Made in China
- provides excellent chemical resistance performance

#### 14. Mortar & Pestle (210 mm)

##### Specification

- 210mm
- Ceramic or stone
- Made in China

#### Lot 13 Lab Apparatus Specifications

No	Item Description Country of Origin	Quantity	Specifications
15	Tunning Fork China	10	Made of stainless steel bar,256Hz,288Hz,320 Hz,440 Hz,518 Hz(various frequency range)
16	Optical Bench Local	10	Wooden bed <b>with lens</b> (convex,concave), <b>two upright pins, lens stand</b> ,wooden <b>bed size</b> -170cm x12 cmx12 cm
17	Sonometer India (Simple Pattern) Model 1120240 Brand ACRO	5	<b>With weight boxes , working length</b> -50 cm, <b>Built- in scale</b> - scales on both sides measuring the string length at the indicator on the bridge, <b>Tensioning lever</b> -5- to 1 lever to provide tension in the string with built- in bubble level <b>Maximum hanging mass per string</b> -3 kg <b>Guitar Pick</b> -Yellow Nylon 0.73mm thick
18	Sonometer India Three wire Pattern Model 1120280/2 Brand ACRO	1	<b>With weight boxes , working length</b> -50 cm, <b>Built- in scale</b> - scales on both sides measuring the string length at the indicator on the bridge, <b>Tensioning lever</b> -5- to 1 lever to provide tension in the string with built- in bubble level <b>Maximum hanging mass per string</b> -3 kg <b>Guitar Pick</b> -Yellow Nylon 0.73mm thick