



## **TENDER CLARIFICATION No. 001**

### SUPPLY AND INSTALLATION OF LABORATORY EQUIPMENT FOR ZIMBABWE NATIONAL QUALITY ASSURANCE PROGRAMME (ZINQAP)

ICB No: SADC-SHD&SP/ICB-1-CD/2013

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*Please find below questions raised and answers provided in relation to the above tender.*

*Please confirm in your tender response that you have incorporated these questions and responses*

Question 1: On the centrifuge please advise the size of tubes to be spun, and quantity to be spun at one time.?

Response: The quantity to be spun at the same time depends on the buckets loaded. Once the specifications for the adapters which are outlined below are fulfilled, then this factor is automatically fulfilled. Refined specifications are as below

- New, unused & latest model
- Maximum speed (rpm) : 10000
- Temperature range: 0 to +40°C (refrigerated)
- Timer : 0 -99 hours, 59 minutes
- Programmes : Up to 10 stored internally
- Should have adapters for at least
  - 12 x 50ml tubes
  - 30 x 15ml tubes
  - 40 x 10ml tubes
  - 40 x7ml tubes
  - 40 x 5ml tubes
  - 80 x1.5 ml tubes
  - 100 x 0.5 ml tubes

Question 2: We were going through the Technical specs and in Lot 1 equipment, the items: Hot Air oven and Incubator have the same specs, can you please clarify if this is correct

Response: The correct specifications for the Hot Air Oven and Incubator are detailed below

<b>Equipment</b>	<b>Specifications</b>
Hot Air Oven	<ul style="list-style-type: none"><li>• New, unused &amp; latest model</li><li>• Chamber volume (litres): 400</li><li>• Temperature range: +30°C to +220°C</li><li>• Number of shelves: 3 or more, adjustable</li><li>• Electrical supply: 230V, 50-60 Hz</li><li>• Door handles: Available</li><li>• Warranty: 1 year (Minimum)</li></ul>
Incubator	<ul style="list-style-type: none"><li>• New, unused &amp; latest model</li><li>• Temperature range: 5 to +60°C</li><li>• Timer : 0 -99 hours, 59 minutes</li><li>• Electrocal supply: 240V, 50Hz, 330W</li><li>• Glass Door</li><li>• Ventilation Slide- Standard</li><li>• Shelves3 or more adjustable</li><li>• Max Load- 80kgs</li><li>• Chamber Volume- 400L</li><li>• Tempreture alarm</li><li>• EXT Dimentions-Wx Dx H, 800x 700x 1500</li><li>• INT Dimentions- Wx Dx H, 600x 500x 1000</li><li>• Warranty: 1 year (Minimum)</li></ul>

Procurement Expert

Date of issue: 12<sup>th</sup> July 2013