



**METRO MANILA CENTER FOR HEALTH DEVELOPMENT**

**SUPPLEMENTAL/ BID BULLETIN NO. 1**

**IB 2022 – 159E**

**PROCUREMENT OF 2 UNITS ELECTROLYTES ANALYZER**

This Supplemental/Bid Bulletin No. 1 is being issued to revise provisions/specifications in the Bidding Documents for a forecited project:

<b>Revision and clarification to provisions/specifications in the Bidding Documents:</b>	
Add: • Electrodes: 9 interchangeable electrodes	
<b>FROM</b>	<b>TO</b>
- Reagents and Control: Reagent pack	- Reagents and Control: Reagent pack and 3 levels Control

Bidders are advised to use the following attached forms and submit together with all required documents for the submission of bids on 13<sup>th</sup> day of December 2022, 9:00 AM:

This Supplemental/Bid Bulletin No. 1 shall form an integral part of the Bidding Documents. All other provisions indicated in the bidding documents which are not affected by this Supplemental/Bid Bulletin No. 1 shall remain in effect.

For guidance and information of all concerned.

Issued this 6<sup>th</sup> day of December 2022 in MMCHD

Approved by:

**ALELI ANNIE GRACE P. SUDIACAL, MD, MPH**  
Director III / BAC Chairperson



Republic of the Philippines  
 Department of Health  
**METRO MANILA CENTER FOR HEALTH DEVELOPMENT**

<b>Republic of the Philippines</b> <b>Department of Health</b> <b>Metro Manila Center for Health Development</b>			
<b>TECHNICAL SPECIFICATIONS</b>			
Item No. 1	<b>ELECTROLYTES ANALYZER</b>	Qty./Unit	<b>2 Units</b>
Name of Manufacturer:		Country of Origin	
Brand:		Model: (if applicable)	
ABC: <b>770,000.00</b>			
PURCHASER'S SPECIFICATION		STATEMENT OF COMPLIANCE	
<b>TECHNICAL SPECIFICATIONS:</b> <ul style="list-style-type: none"> <li>• Analyzer: Stand alone, Fully automated</li> <li>• Sample Type: Whole blood, Seruma acetate or Bicarbonate Dialysate or Pre-diluted urine</li> <li>• Analysis Time: 50 seconds or better</li> <li>• Sample Size: 95 ul</li> <li>• Calibration: Automatic</li> <li>• Sample Collection Material: Tubes, Syringes, Capillaries or Cuvettes</li> <li>• Quality Control (QC) Software: With on board QC software tracks QC data including Standard Deviation and Coefficient of Variation</li> <li>• Electrolyte:                             <ul style="list-style-type: none"> <li>- Calibration: Automatic, 1 point with every sample: 2 point every 4 hours</li> <li>- Data Management: quality control: 3 levels, 34 days calculation of mean, SD and CV</li> <li>- Reagents and Control: Reagent pack and 3 levels Control</li> <li>- Display: dot matrix, 2 lines, 16 characters wide</li> <li>- Approvals: CSA</li> <li>- Declaration of Conformity: DE (EN45014)</li> </ul> </li> <li>• Dimensions: Manufacturer's Standard</li> <li>• Inclusions</li> </ul>			

