



Republic of the Philippines  
**Cebu Normal University**  
Osmeña Boulevard, Cebu City  
Telephone Number : 254-6813

## PURCHASE ORDER

06.23.2021 - CNA - Technical & Scientific Supply

Supplier : LIFELINE DIAGNOSTICS SUPPLIES, INC.

P.O. No. : 21-06-200

Address : 1225 QUEZON AVE., BRGY. STA. CRUZ, QUEZON CITY

Date : June 11, 2021

Tel.No. : NO TELEPHONE

RC Code : 203 / CAS

TIN : 214-150-811-000 / Philgeps: 20031018872103953944

Mode of Procurement  
Public Bidding

GENTLEMEN :

Please furnish this office the following articles subject to the terms and conditions contained herein.

Purpose : Procurement of equipment for the upgrading of Science Laboratories: Physics, Biology & Chemistry  
Place of Delivery : Cebu Normal University  
Date of Delivery : August 10, 2021  
Delivery Term : 60 calendar days upon receipt of P.O.  
Payment Term : Through ADA from 5 to 7 days after complete delivery

Acct Code	Qty	Unit	Description	Unit Cost	Total Amount
	1	unit	T100™ Thermal Cycler Product Code: GXD1 1861096 > 1 FOC CFX Maestro™ Software Version 2.0 Product Code: GXD1 12013758 TECHNICAL SPECIFICATIONS Performance > Sample capacity: 96x0.2ml tubes, 0.2ml tube strips or 1x96-well plate > Maximum ramp rate: 4°C/sec > Average ramp rate: 2.5°C/sec > Temperature range: 4-100°C > Temperature accuracy: ±0.5°C of programmed target > Temperature uniformity: ±0.5°C well-to-well within 30 sec of arrival at target temperature Thermal Gradient > Gradient capacity: yes > Gradient accuracy: ±0.5°C of programmed temperature > Row uniformity: ±0.5°C well-to-well (within row) within 30 sec > Gradient range: 30-100°C > Temperature Differential range: 1-25°C Thermal Cycler > Input Power: 100-150 VAC, 50-60 Hz; 220-240 VAC, 50-60 Hz; 700W maximum > Display: 5.7" VGA color touch screen > Port: 1 USB A > Fuses: Two 10A, 250V, 5x20mm > Memory: 500 typical programs onboard; unlimited with USB flash drive expansion	475,000.00	475,000.00

PAGE 1 OF 4 SHEETS

GROSS PAYABLE AMOUNT	₱	475,000.00
DISCOUNT, if any		
NET PAYABLE AMOUNT	₱	475,000.00

GRAND TOTAL

is on page 4

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth ( 1/10) of 1 percent for every day of delay shall be imposed.

CONFORME :

JO RIZAL D. ATOK 6-24-21  
SUPPLIER'S SIGNATURE OVER PRINTED NAME and DATE

ELOMENA T. DAYAGBIL, Ed.D.  
OIC-ASUC President III

Funds Available :

ALOBS NO. :  
AMOUNT : \_\_\_\_\_

ROCHE E. OCAMPO

Accountant

PREPARED BY : jai

Version 1.00 by Edwin O. Monsanto 20120808

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PURCHASE ORDER

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Tel.No. : NO TELEPHONE		RC Code : 203 / CAS	
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Acct Code	Qty	Unit	Description	Unit Cost	Total Amount
	1	unit	> Dimensions: 26 x 47 x 23cm (10x18x9") > Weight: 9kg (20lb)  > Temperature control modes: calculated and block > PCR License: yes > Programming options: step-based graphical > Reporting: Exportable run logs, system logs > Instant Incubation: yes Inclusions of Catalog no. 186-1096 1. 96-well thermal cycler 2. Power Cord 3. T100 tube support ring Other inclusions: 1. Automatic Voltage Regulator, 2 kVA, 1 unit 2. Uninterruptible Power Supply, 2 kVA, 1 unit 3. iTaq Universal SYBR Green Supermix, 200x20µl rxns, 2 ml (2x1ml) (GXD2 1725120) 4. 0.2ml PCR tubes with flat caps, high profile, clear pkg. of 1,000 (GXD2 TF10201)	2,700,000.00	2,700,000.00
			CFX96 Touch™ Real-Time PCR Detection System Product Code: GXD1 1865195		
			TERMS & CONDITIONS • Warranty: One (1) year on parts and service under normal use • Installation: To be installed on-site by a Bio-Rad trained and certified service engineer • Training: To be conducted on-site by a Bio-Rad trained and certified applications Specialist		
PAGE 2 OF 4 SHEETS			GROSS PAYABLE AMOUNT ₱	2,700,000.00	
			DISCOUNT, if any		
			NET PAYABLE AMOUNT ₱		2,700,000.00
GRAND TOTAL					
is on page 4					

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CONFORME : JO RIZALME O. ARDOR 6-29-21 FILOMENA T. DAYAGBIL, Ed.D.  
SUPPLIER'S SIGNATURE OVER PRINTED NAME AND DATE OIC-SUC President III Howan

Funds Available : ROCHE E. OCAMPO ALOBS NO. : AMOUNT :   
Accountant

PREPARED BY : fd Version 1.00 by Edwin O. Monsanto 20120808  
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Tel.No. : <b>NO TELEPHONE</b>	RC Code : <b>203 / CAS</b>
TIN : <b>214-150-811-000 / Philgeps: 20031018872103953944</b>	Mode of Procurement Public Bidding

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Place of Delivery : <b>Cebu Normal University</b>	Payment Term : <b>Through ADA from 5 to 7 days after complete delivery</b>
Date of Delivery : <b>August 10, 2021</b>	

Acct Code	Qty	Unit	Description	Unit Cost	Total Amount
			C1000 Touch Thermal Cycler with 96-well Reaction Module > Accuracy: $\pm 0.2^{\circ}\text{C}$ of programmed target at $90^{\circ}\text{C}$ > Uniformity: $\pm 0.4^{\circ}\text{C}$ well-to-well within 10 sec of arrival at $90^{\circ}\text{C}$ > Gradient > Operational range: $30\text{--}100^{\circ}\text{C}$ > Programmable span: $1\text{--}24^{\circ}\text{C}$ > Optical Detection > Excitation: 6 filtered LEDs > Detection: 6 filtered photodiodes > Range of excitation/ emission wavelengths: $450\text{--}730\text{nm}$ > Sensitivity: detects 1 copy of target sequence in human genomic DNA > Dynamic range: 10 orders of magnitude > Scan Time: Single channel fast scan 3 sec; all channels 12 sec System > Sample capacity: 96 wells  > Sample size: $1\text{--}50\mu\text{L}$ ( $10\text{--}25\mu\text{L}$ recommended) > Communications: USB 2.0 > Electrical approvals: IEC, CE > Dimensions (WxDxH): $33 \times 46 \times 36\text{cm}$ ( $13 \times 18 \times 14"$ )		
PAGE 3 OF 4 SHEETS					
GROSS PAYABLE AMOUNT					-
DISCOUNT, if any					-
NET PAYABLE AMOUNT					0.00

GRAND TOTAL  
is on page 4

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CONFORME :

JO RIZJANE D. AROK 6-29-21

PHILOMENA T. DAYAGBIL, Ed.D.  
OIC - SUC President III

Funds Available :

ROCHE E. OCAMPO

Accountant

ALOS NO. :  
AMOUNT :

PREPARED BY : jcl



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Acct Code	Qty	Unit	Description	Unit Cost	Total Amount
			> Weight: 21kg (47lb) > Real-time PCR license: yes > Real-time PCR Run in Stand-Alone Mode: yes  CFX Maestro 2.0 Software for windows PC > Operating systems: minimum Windows 7; recommended: Windows 10 > Processor speed: minimum 2.4GHz, dual core; recommended: 2.4GHz, quad core > RAM: minimum 4GB; recommended: 8GB > Hard disk space: minimum 128GB; recommended: 128GB > Screen resolution: minimum 1024x768; recommended: 1280x1024 > Drive: USB > USB Port: USB 2.0 high speed ports > Multiplex analysis: Up to 5 targets per well  > Data analysis modes: PCR quantification with standard curve; melt curve analysis; gene expression analysis by relative quantity or normalized expression; multiple-file gene expression analysis for comparison of an unlimited number of Cq values; allelic discrimination; end-point analysis; data analysis options include bar chart, box and whisker plot, dot plot, clustergram, scatter plot, and volcano plot, statistics include t-tests and analysis of variance (ANOVA) > Image export: Export images at any pixel size and at a resolution up to 600dpi  > Data export: Save, copy, and print all graphs and spreadsheets from right-click menu; export specified data in multiple formats; copy and paste into Microsoft Excel, Word or Powerpoint file; print directly or save as PDFs customizable reports containing run settings, data graphs, and spreadsheets; export to RDM Inclusions of Cat. No. 185-5195: 1. C1000 Touch Thermal Cycler Chassis (Cat. No. 1841100) 2. CFX96 Optical Reaction Module (Cat. No. 1845097) 3. USB Cable 4. Instruction Manual Other inclusions: 1. CFX Maestro Software version 2.0 for Windows PC (Cat. No. 12013758) 2. Computer and Printer 3. UPS, 3kVA, 1 unit 4. AVR, 3kVA, 1 unit		
PAGE 4 OF 4 SHEETS				GROSS PAYABLE AMOUNT	₱ -
DISCOUNT, if any					-
NET PAYABLE AMOUNT				₱	0.00
GRAND TOTAL				IN FIGURES:	Php3,175,000.00
IN WORDS : <b>THREE MILLION ONE HUNDRED SEVENTY FIVE THOUSAND PESOS ONLY</b>					
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CONFORME : <b>JO RIZALDE D. ATOLIC 6-24-21</b> <b>ELOMENA T. DAVAGBIL, E.D.</b>					
SUPPLIER'S SIGNATURE, PRINTED NAME and DATE <b>JO RIZALDE D. ATOLIC 6-24-21</b>					
Funds Available :				ALOBS NO. :	
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Version 1.00 by Edwin O. Montano 20120608					
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