



Republic of the Philippines  
**VISAYAS STATE UNIVERSITY**  
 Visca, Baybay City, Leyte

## PURCHASE REQUEST

Dept./Office: **CVM**

Section/End-User: **Ma. Delia A. Pagente**

Funding Source: **Special Trust Fund**

PR No.: **STF-2022-08-01209**

Date: **08-30-2022**

Category: **Laboratory  
Supplies**

Project Title/Code: **Dept. of Para clinical Sciences-2022**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	<b>Agar Powder</b>	btl	1	1,400.00		1,400.00
<b>Specification:</b>  for plant tissue culture, 1kg						
2	<b>Alcohol, Ethyl, 95% (Tech)</b>	liters	6	350.00		2,100.00
3	<b>Ammonia, NH3</b>	btl	1	2,600.00		2,600.00
<b>Specification:</b>  Concentrated, Analytical reagent grade, 2.5L/bottle						
4	<b>Benedict's Solution 1000mL</b>	btl	2	400.00		800.00
<b>Specification:</b>  Technical Reagent Grade 1000mL per bottle						
5	<b>Buffer solution, pH 7, 1000 ml.</b>	btl	1	1,000.00		1,000.00
6	<b>Buffer solution, pH 9, 1000 ml.</b>	btl	1	1,000.00		1,000.00
7	<b>Canada Balsam, for microscopy, 100ml</b>	btl	2	1,800.00		3,600.00
8	<b>Capillary Clay Sealer/wax</b>	L	5	259.20		1,296.00
<b>Specification:</b>  Its a Clay Sealant and Specimen Holding Tray  Clay sealant and 24-place holding tray for all types of microhematocrit capillary tubes.  This capillary tube sealing tray contains a unique wax compound that quickly forms a leak-tight seal. Non-toxic, non-drying and non-hardening, the sealant is formulated to withstand centrifugation. There is no need for plastic caps or heat sealing. The tray has 24 numbered places for easy patient identification.  A hard, brittle wax orange in color useful for sealing crystals in glass capillaries. When applied properly, Capillary Wax will provide an airtight seal. Also referred to as sticky wax even though it is not sticky at room temperature.						
9	<b>Carmin Powder, AR, 25g/btl</b>	btl	1	2,000.00		2,000.00
<b>Specification:</b>						

Carmine powder is a red compound used for staining.						
10	Chloroform 2.5L	btl	1	1,500.00		1,500.00
<b>Specification:</b> Analytical Reagent Grade 2.5L per bottle						
11	Decarboxylase broth base	btl	1	1,945.68		1,945.68
<b>Specification:</b> A 500g Medium employed to serve the purpose of differentiating bacteria on the basis of their ability to decarboxylate the amino acids.						
12	EDTA 2ml (Collection tube for Complete Blood Count)	packs	2	1,100.00		2,200.00
13	Ethanol	gallon	5	1,200.00		6,000.00
<b>Specification:</b> AR grade, 2.5L, at least 95% v/v						
14	Ethanol Absolute	btl	5	2,500.00		12,500.00
<b>Specification:</b> 2.5 Liters/ bottle						
15	Giemsa stain set	btls	3	2,826.00		8,478.00
<b>Specification:</b> Diagnostic reagents, packaging 1bx or set Giemsa 500ml, Buffer for Giemsa 500 ml						
16	Gowers diluting fluid	btl	1	650.00		650.00
<b>Specification:</b> contents 500 ml RBC diluents used to count RBC						
17	Gram Stain	btls	3	2,826.00		8,478.00
<b>Specification:</b> Diagnostic Reagents :Packaging Box/set Grams Grams Crystal violet 500 ml, Grams Iodine 500 ml, Grams stain decolorizer, Safranin 500 ml						
18	Hydrochloric Acid	btl	1	600.00		600.00
<b>Specification:</b> ?AR grade ?2.5 liter/btl. ?36.5-38% ?impurities <1ppm free chlorine						
19	Lens Tissues, 25 Sheets per Booklet, 5 Booklets	packs	1	800.00		800.00

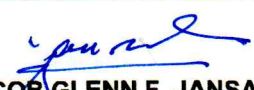



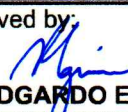


<b>Specification:</b> Lens Tissues, 25 Sheets per Booklet, 5 Booklets						
20	<b>Litmus Milk medium</b>	btl	1	5,913.60		5,913.60
<b>Specification:</b> A bottle containing 500g powdered, used to determine the action of bacteria in Milk and in acidic or alkaline environment						
21	<b>Methanol 2.5L</b>	btl	1	1,200.00		1,200.00
<b>Specification:</b> Analytical Reagent Grade 2.5L per bottle						
22	<b>Microcapillary tube</b>	btl	10	240.00		2,400.00
<b>Specification:</b> diagnostic purposes : blue capillary tube heparinized, 1 barrel/tube/ contains 100 tubes						
23	<b>Microscope Slides and cover slips</b>	boxes	6	370.00		2,220.00
<b>Specification:</b> ?Pre-Cleaned Blank slides with 50pcs./box 22 x 22 mm square Cover Slip						
24	<b>Ordinary Vernier Caliper</b>	pc	2	110.00		220.00
<b>Specification:</b> ?Plastic material ?Up to 150mm measuring range ?accuracy atleast 1mm ?double scale measurement ?no battery ?Ultra precision and effortless operation.						
25	<b>Paraffin, Tissue Embedding Medium, Kg</b>	pack	6	1,500.00		9,000.00
<b>Specification:</b> <ul style="list-style-type: none"> <li>• Tissue Embedding Wax, Medium</li> <li>• Pure Paraffin wax with Added Polymer for precise embedding and sectioning</li> </ul>						
26	<b>Parafilm M PM-996 All Purpose Laboratory Film Parafilm sealing film 4 x 125ft</b>	roll	1	2,500.00		2,500.00
27	<b>Pasture Pipette</b>	pieces	100	5.00		500.00
<b>Specification:</b> ?Pasture pipette, durable glass, 2 ml capacity, straight tip						
28	<b>Petroleum Ether, AR</b>	gallon	1	3,500.00		3,500.00
29	<b>pH Meter pen type</b>	pcs	1	2,500.00		2,500.00
<b>Specification:</b> ?0.1 pH resolution						

?water-resistant/proof						
30	<b>Plastic test tube rack 4 holes holder</b>	pcs	4	150.00		600.00
<b>Specification:</b> <ul style="list-style-type: none"> <li>• Condition: 100% Brand New</li> <li>• Quantity: 1 Pc</li> <li>• Size app: 18cmx4cmx6.5cm, hole diameter: app 3cm</li> <li>• Material: Plastic</li> <li>• Color: Blue</li> </ul>						
31	<b>Potato Dextrose Agar (PDA), 500 grams</b>	btl	1	4,500.00		4,500.00
32	<b>Resealable Plastic Bag, Large</b>	pack	1	500.00		500.00
<b>Specification:</b> ?resealable pastic bag, zip lock, 340 mm x 450 mm (13" x 18"), 100 pcs per pack						
33	<b>Resealable Plastic Bag, Medium</b>	pack	1	150.00		150.00
<b>Specification:</b> resealable plastic bag, zip lock, 140 mm x 200 mm (5 1/2" x 7 1/2"), 100 pcs per pack						
34	<b>Scalpel Blade</b>	box of 50's	2	280.00		560.00
<b>Specification:</b> ?Stainless steel ?100 blades/box						
35	<b>Sodium Chloride</b>	btl	1	750.00		750.00
<b>Specification:</b> Analytical Reagent Grade 500g per bottle						
36	<b>Standard Method Agar (PCA)</b>	btl	1	4,500.00		4,500.00
<b>Specification:</b> Plate Count Agar 500g						
37	<b>Test Tube Rack, 12 x 4 for 13 x 100mm test tubes</b>	pcs	3	800.00		2,400.00
<b>Specification:</b> ?Stainless steel						
38	<b>Test Tube Rack, 13mm, 90 placer</b>	pc	2	1,500.00		3,000.00
<b>Specification:</b> ?Propylene, 13mm diameter hole, 90 placer						
39	<b>Test Tube Rack, 20 mm x 24 tubes</b>	pc	3	800.00		2,400.00



<b>Specification:</b> ?Stainless Steel, 20 mm diameter holes, capacity 24 test tubes						
40	Test Tube Racks, 12MM x 12Holes	pcs	3	600.00		1,800.00
<b>Specification:</b> Stainless Steel Hoies Test Tube Rack						
41	Urine Strips (Right Sign) 10u	Box of 100's	1	1,500.00		1,500.00
42	Vacutainer EDTA Tubes	tubes	2	1,650.00		3,300.00
<b>Specification:</b> ?blood collection tubes, 2 ml						
43	Violet Red Bile Agar	btl	1	4,800.00		4,800.00
<b>Specification:</b> 500g						
44	Whatman® qualitative filter paper, Grade 1	pack	1	700.00		700.00
<b>Specification:</b> Material: cellulose filters, circles Pack Size: 100 pcs manufacturer/tradename Tradename: Whatman 1001-325, Whatman Article No. 28413923 (US reference) Parameter: 0.25 psi wet burst Diameter :25 mm Thickness: 180 ?m Pore size: 11 ?m (Particle retention) Basis weight: 87 g/m2						
45	Wright Stain	btls	3	2,826.00		8,478.00
<b>Specification:</b> Diagnostic reagents: packaging or set Wright stain 500 ml, Buffer for Wright stain 500 ml						
<b>TOTAL</b>						<b>128,839.28</b>
Purpose: Laboratory Use						

Checked by:  <b>JACOB GLENN F. JANSALIN</b>		Funds Available:  <b>ALICIA M. FLORES</b>	
TWG - Laboratory Supplies		HEAD, BUDGET OFFICE <i>lab fees</i>	
Signature:	Requested by: 	Noted by: 	Approved by: 
Printed Name:	<b>MA. DELIA A. PAGENTE</b>	<b>SANTIAGO T. PEÑA JR.</b>	<b>EDGARDO E. TULIN</b>
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU <i>9/6/12</i>