



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

SCAN HERE



PR-2022-0908-61619

## PURCHASE REQUEST

Dept./Office: **DPM**

Section/End-User: **Dennis G. Godoy**

Funding Source: **Special Trust Fund**

PR No.: **STF-2022-09-01495**

Date: **09-08-2022**

Category: **Laboratory  
Supplies**

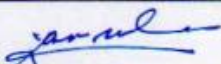
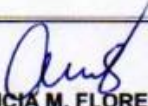
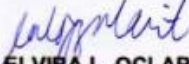
Project Title/Code: **DPM Laboratory 2023**

| Item #                                                                                                                                                                            | Item Description                                                   | Unit    | Qty | Unit Cost | PAR/ICS | Total Cost |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|---------|-----|-----------|---------|------------|
| 1                                                                                                                                                                                 | Agar Agar                                                          | kilos   | 1   | 2,800.00  |         | 2,800.00   |
| 2                                                                                                                                                                                 | Alcohol, Denatured                                                 | gallons | 6   | 600.00    |         | 3,600.00   |
| 3                                                                                                                                                                                 | Alcohol, Ethyl                                                     | L       | 10  | 130.00    |         | 1,300.00   |
| 4                                                                                                                                                                                 | Beef Extract                                                       | btl     | 1   | 2,150.00  |         | 2,150.00   |
| Specification:<br>500 g for microbiological work                                                                                                                                  |                                                                    |         |     |           |         |            |
| 5                                                                                                                                                                                 | Bromocresol purple suitable for plant cell and tissue culture (5g) | btl     | 1   | 2,500.00  |         | 2,500.00   |
| Specification:<br>5g                                                                                                                                                              |                                                                    |         |     |           |         |            |
| 6                                                                                                                                                                                 | Buffer solution, pH 7, 1000 ml.                                    | btl     | 1   | 1,000.00  |         | 1,000.00   |
| 7                                                                                                                                                                                 | Buffered Peptone Water                                             | btl     | 1   | 4,000.00  |         | 4,000.00   |
| Specification: <ul style="list-style-type: none"><li>• Pre-enrichment broth</li><li>• used for isolation and culturing of bacteria.</li><li>• supplied in 500g/bottle</li></ul>   |                                                                    |         |     |           |         |            |
| 8                                                                                                                                                                                 | Chlorine                                                           | gallons | 4   | 150.00    |         | 600.00     |
| Specification:<br>Liquid                                                                                                                                                          |                                                                    |         |     |           |         |            |
| 9                                                                                                                                                                                 | Delicate Lens Tissues Wipes                                        | packs   | 6   | 200.00    |         | 1,200.00   |
| Specification:<br>111.76mm x 213.36mm wipes, 280 wipes per box<br>Suitable for delicate laboratory and electronics applications, can be used as lint-free wipes for camera lenses |                                                                    |         |     |           |         |            |
| 10                                                                                                                                                                                | dNTP Solution Mix                                                  | kit     | 1   | 12,500.00 |         | 12,500.00  |
| Specification: <ul style="list-style-type: none"><li>• Molecular biology grade</li></ul>                                                                                          |                                                                    |         |     |           |         |            |

|                                                                                                                                                    |                                                                            |              |   |          |  |           |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|--------------|---|----------|--|-----------|
| <ul style="list-style-type: none"> <li>• Premixed dNTP solution</li> <li>• 10 mM each dATP, dCTP, dGTP, and dTTP</li> <li>• Size: 100uL</li> </ul> |                                                                            |              |   |          |  |           |
| 11                                                                                                                                                 | Eosin Methylene Blue Agar                                                  | btl          | 1 | 4,000.00 |  | 4,000.00  |
| <b>Specification:</b><br><br>Agar powder<br><br>Culture media<br><br>500 g per bottle                                                              |                                                                            |              |   |          |  |           |
| 12                                                                                                                                                 | Ethyl Alcohol (95%)                                                        | canister     | 5 | 3,000.00 |  | 15,000.00 |
| <b>Specification:</b><br><br>95%<br><br>Container size: Plastic waterjug (20L)                                                                     |                                                                            |              |   |          |  |           |
| 13                                                                                                                                                 | Formaldehyde                                                               | btl          | 1 | 3,000.00 |  | 3,000.00  |
| <b>Specification:</b><br><br>Analytical Reagent Grade 2.5L per bottle                                                                              |                                                                            |              |   |          |  |           |
| 14                                                                                                                                                 | Inoculating Loop Stainless Steel                                           | pack of 10's | 1 | 1,200.00 |  | 1,200.00  |
| <b>Specification:</b><br><br>?10PCS 1-6mm Inoculation Loop Nichrome Wire Lab Bacteria Culture Microbiology                                         |                                                                            |              |   |          |  |           |
| 15                                                                                                                                                 | Lactophenol Cotton Blue Solution                                           | btl          | 2 | 2,500.00 |  | 5,000.00  |
| <b>Specification:</b><br><br>?250ml                                                                                                                |                                                                            |              |   |          |  |           |
| 16                                                                                                                                                 | Latex Disposable Gloves Powder Free (Medium), 100 pcs. or 50 pairs per box | boxes        | 2 | 600.00   |  | 1,200.00  |
| 17                                                                                                                                                 | LPG Gas Refill                                                             | tanks        | 4 | 1,000.00 |  | 4,000.00  |
| <b>Specification:</b><br><br>contents only, 11 kgs.                                                                                                |                                                                            |              |   |          |  |           |
| 18                                                                                                                                                 | Malachite green oxalate                                                    | btl          | 1 | 2,500.00 |  | 2,500.00  |
| <b>Specification:</b><br><br><ul style="list-style-type: none"> <li>• reagent and microscopy grade</li> <li>• 25 grams/bottle</li> </ul>           |                                                                            |              |   |          |  |           |
| 19                                                                                                                                                 | Malt Yeast Extract Agar                                                    | btl          | 1 | 1,578.00 |  | 1,578.00  |
| <b>Specification:</b>                                                                                                                              |                                                                            |              |   |          |  |           |



|                                                                                                                                                                                                                                                                            |                                                                               |             |    |           |  |                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------|----|-----------|--|-------------------|
| ?Applications: Yeasts and molds selective enumeration, yeasts and molds selective isolation<br>?pH: 4.7±0.2 at 25°C<br>?solubility: without rests<br>?Appearance: fine powder<br>?100 grams                                                                                |                                                                               |             |    |           |  |                   |
| 20                                                                                                                                                                                                                                                                         | Mesh Filter Cloth                                                             | pcs         | 20 | 300.00    |  | 6,000.00          |
| <b>Specification:</b><br><br>Color: White.<br><br>Material: Nylon<br><br>Mesh: 200 mesh<br><br>Size: 1m x 1m/39.4"m x 39.4"                                                                                                                                                |                                                                               |             |    |           |  |                   |
| 21                                                                                                                                                                                                                                                                         | Nutrient Agar, 500g                                                           | btl         | 1  | 6,000.00  |  | 6,000.00          |
| 22                                                                                                                                                                                                                                                                         | Parafilm M PM-996 All Purpose Laboratory Film Parafilm sealing film 4 x 125ft | roll        | 1  | 2,500.00  |  | 2,500.00          |
| 23                                                                                                                                                                                                                                                                         | Phenolphthalein Indicator Powder                                              | kgs         | 1  | 1,000.00  |  | 1,000.00          |
| <b>Specification:</b><br><br>AR grade, 125 grams                                                                                                                                                                                                                           |                                                                               |             |    |           |  |                   |
| 24                                                                                                                                                                                                                                                                         | Potato Dextrose Agar (PDA), 500 grams                                         | btl         | 1  | 4,500.00  |  | 4,500.00          |
| 25                                                                                                                                                                                                                                                                         | Scalpel Blade                                                                 | box of 50's | 2  | 280.00    |  | 560.00            |
| <b>Specification:</b><br><br>?Stainless steel<br>?100 blades/box                                                                                                                                                                                                           |                                                                               |             |    |           |  |                   |
| 26                                                                                                                                                                                                                                                                         | Scalpel Handle                                                                | pcs         | 20 | 70.00     |  | 1,400.00          |
| <b>Specification:</b><br><br>?#4, Stainless steel                                                                                                                                                                                                                          |                                                                               |             |    |           |  |                   |
| 27                                                                                                                                                                                                                                                                         | Taq DNA Polymerase, 5000U                                                     | kit         | 1  | 13,500.00 |  | 13,500.00         |
| <b>Specification:</b> <ul style="list-style-type: none"> <li>▪ Certified molecular biology grade</li> <li>▪ For PCR analysis</li> <li>▪ Concentration: 5U/uL</li> <li>▪ Kit includes 25mL each of 10x PCR buffer and 50mM MgCl<sub>2</sub></li> <li>▪ Size: 1mL</li> </ul> |                                                                               |             |    |           |  |                   |
| <b>TOTAL</b>                                                                                                                                                                                                                                                               |                                                                               |             |    |           |  | <b>104,588.00</b> |
| Purpose: For laboratory use                                                                                                                                                                                                                                                |                                                                               |             |    |           |  |                   |

|                                                                                                                                                                 |                                                                                                    |                                                                                                                                                           |                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Checked by:<br><br><b>JACOB GLENN F. JANSALIN</b><br>TWG - Laboratory Supplies |                                                                                                    | Funds Available:<br><br><b>ALICIA M. FLORES</b><br>HEAD, BUDGET OFFICE |                                                                                                           |
| Signature:<br>                                                                 | Requested by:<br> | Noted by:<br>                                                            | Approved by:<br>       |
| Printed Name:<br><b>DENNIS G. GODOY</b>                                                                                                                         |                                                                                                    | <b>ELVIRA L. OCLARIT</b>                                                                                                                                  | <b>EDGARDO E. TULIN</b>                                                                                   |
| Designation:<br><b>END USER</b>                                                                                                                                 |                                                                                                    | <b>UNIT HEAD, PROJECT LEADER</b>                                                                                                                          | <b>PRESIDENT, VSU</b>  |