

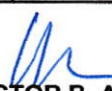


PURCHASE REQUEST

Dept./Office: **CAFS**PR #: **GF-2021-10-01335**Date: **10-14-2021**Section/End-User: **Sheila Mae A. Galvez**Category: **Laboratory Supplies**Funding Source: **General Fund - MOOE**Project Title/Code: **VSU-IP-2021-2**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	125 ml Erlenmeyer flask	pcs	15	400.00		6,000.00
Specification: 70980-125- 125 ml Erlenmeyer flask						
2	95% Ethyl Alcohol, Technical Grade (Gallon)	gallon	1	800.00		800.00
Specification: 95% Ethyl Alcohol, Technical Grade (Gallon)						
3	Crucible with cover	pc	20	150.00		3,000.00
Specification: • porcelain container • Porcelain Crucible with Lid (High Form), 30ml • Height: 43mm • Base: 24mm Diam. • Top: 33mm Diam. •						
4	Ethanol Absolute	btl	3	2,500.00		7,500.00
Specification: 2.5 Liters/ bottle						
5	Filter Paper, 12.5 cm. Ashless #42 or equivalent	boxes	17	1,800.00		30,600.00
Specification: Pore size:2.5um						
6	Glacial Acetic Acid	btl	2	3,500.00		7,000.00
Specification: ?Analytical Reagent grade 2.5L per bottle						
7	Gloves, Nitrile, Large	box	6	500.00		3,000.00
Specification: ?Glove Type: Chemical Resistant Disposable Gloves ?Glove Material: Nitrile						

?Powder-Free ?1 box of 100 or 50 pairs ?Food Safe ?Size: large						
8	Gloves, Nitrile, Medium	box	1	500.00		500.00
Specification: ?Glove Type: Chemical Resistant Disposable Gloves ?Glove Material: Nitrile ?Powder-Free ?1 box of 100 or 50 pairs ?Food Safe ?Size: Medium						
9	Grade 1 Qualitative Filter Paper, Diameter: 12.5cm, Pore Size: 11µm, at least 100 pcs./pack	packs	1	700.00		700.00
Specification: ?Grade 1 Qualitative Filter Paper, Diameter: 12.5cm, Pore Size: 11µm						
10	Graduated Cylinder, Plastic, 1000mL	L	5	400.00		2,000.00
Specification: Plastic, 1000ml (1L) capacity for Particle Size Analysis						
11	Hydrochloric acid, HCl	btls	3	1,000.00		3,000.00
Specification: Analytical reagent grade, concentrated, 2.5L/bottle						
12	Microscope Slides and cover slips	pieces	1	370.00		370.00
Specification: ?Pre-Cleaned Blank slides with 100 22 x 22 mm square Cover Slip						
13	Nitric acid, HNO3	btls	1	3,600.00		3,600.00
Specification: Concentrated, Analytical reagent grade, 2.5L/bottle						
14	Paraffin, Tissue Embedding Medium, Kg	pack	1	900.00		900.00
Specification: - Tissue Embedding Wax, Medium - Pure Paraffin wax with Added Polymer for precise embedding and sectioning						
15	Phosphoric acid, H3PO4	btl	1	3,000.00		3,000.00

Specification: Analytical reagent grade, concentrated, 2.5L/bottle						
16	Resealable Plastic Bag, Small	per 100 pcs.	4	100.00		400.00
Specification: resealable plastic bag, zip lock, 120 mm x 170 mm (4 1/2" x 7"), 100 pcs per pack						
17	Sodium Hexametaphosphate, 500g	btl	5	800.00		4,000.00
18	Sodium Hydroxide, Technical grade, 1kg/pack	btls	30	100.00		3,000.00
19	Sulfuric Acid	btl	3	1,750.00		5,250.00
Specification: ?Analytical Grade (98%) ?2.5 Liters ?specific gravity 1.84						
20	Tertiary Butyl Alcohol (TBA), Technical, 1L/btl	btl	2	700.00		1,400.00
Specification: - tert-Butanol, synthesis grade (CH₃)₃COH						
21	Utility Gloves, Rubber, Large, Non-Sterile	pair	6	140.00		840.00
TOTAL						86,860.00
Purpose: Serve as a container on the soil analysis						
Checked by:  JACOB GLENN F. JANSALIN TWG - Laboratory Supplies				Funds Available:  ALICIA M. FLORES HEAD, BUDGET OFFICE		
Signature:	Requested by: 		Noted by: 		Approved by: 	
Printed Name:	SHEILA MAE A. GALVEZ		VICTOR B. ASIO		EDGARDO E. TULIN	
Designation:	END USER		UNIT HEAD, PROJECT LEADER		PRESIDENT, VSU	