



PURCHASE REQUEST

Dept./Office: **CAFS**PR #: **GF-2021-06-00370**Date: **07-09-2021**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	20	400.00		8,000.00
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	Alcohol, Denatured	gallons	5	253.00		1,265.00
4	Ammonium Iron (II) Sulfate, 500g	btl	6	800.00		4,800.00
5	Canada Balsam, for microscopy, 100ml	btl	1	1,800.00		1,800.00
6	Carmin Powder, AR, 25g/btl	btl	1	2,000.00		2,000.00
Specification: Carmine powder is a red compound used for staining.						
7	Chromic Acid	kl	1	1,500.00		1,500.00
Specification: flakes, Technical Grade						
8	Crucible with cover	pc	40	150.00		6,000.00
Specification: ▪ porcelain container ▪ Porcelain Crucible with Lid (High Form), 30ml ▪ Height: 43mm - Base: 24mm Diam. - Top: 33mm Diam. ▪						
9	Ethanol Absolute	btl	1	2,500.00		2,500.00
Specification: 2.5 Liters/ bottle						
10	Fast Green FCF, 25g	btl	1	2,000.00		2,000.00

Specification: Total Dye Content- 96%						
11	Filter Paper, 12.5 cm. Ashless #42 or equivalent	boxes	8	1,800.00		14,400.00
Specification: Pore size:2.5um						
12	Glacial Acetic Acid	btl	2	3,500.00		7,000.00
Specification: ?Analytical Reagent grade 2.5L per bottle						
13	Gloves, Nitrile, Large	box	2	500.00		1,000.00
Specification: ?Glove Type: Chemical Resistant Disposable Gloves ?Glove Material: Nitrile ?Powder-Free ?1 box of 100 or 50 pairs ?Food Safe ?Size: large						
14	Gloves, Nitrile, Medium	box	2	500.00		1,000.00
Specification: ?Glove Type: Chemical Resistant Disposable Gloves ?Glove Material: Nitrile ?Powder-Free ?1 box of 100 or 50 pairs ?Food Safe ?Size: Medium						
15	Grade 1 Qualitative Filter Paper, Diameter: 12.5cm, Pore Size: 11µm	packs	1	700.00		700.00
Specification: ?Grade 1 Qualitative Filter Paper, Diameter: 12.5cm, Pore Size: 11µm						
16	Graduated Cylinder, Plastic, 1000mL	L	20	400.00		8,000.00
Specification: Plastic, 1000ml (1L) capacity for Particle Size Analysis						
17	Hydrochloric acid, HCl	btls	3	1,000.00		3,000.00
Specification: Analytical reagent grade, concentrated, 2.5L/bottle						
18	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						
19	Nitric acid, HNO3	btls	1	3,600.00		3,600.00
Specification: Concentrated, Analytical reagent grade, 2.5L/bottle						
20	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						
21	Phosphoric acid, H3PO4	btl	1	3,000.00		3,000.00
Specification: Analytical reagent grade, concentrated, 2.5L/bottle						
22	Potassium Chloride, AR, 1000g	btl	1	2,500.00		2,500.00
23	Resealable Plastic Bag, Medium	per 100 pcs.	4	150.00		600.00
Specification: resealable plastic bag, zip lock, 140 mm x 200 mm (5 1/2" x 7 1/2"), 100 pcs per pack						
24	Resealable Plastic Bag, Small	per 100 pcs.	2	100.00		200.00
Specification: resealable plastic bag, zip lock, 120 mm x 170 mm (4 1/2" x 7"), 100 pcs per pack						
25	Safranin fur die Mickroskopie, 25g	btl	1	2,500.00		2,500.00
26	Sodium Hexametaphosphate, 500g	btl	3	800.00		2,400.00
27	Sodium Hydroxide, Technical grade, 1kg/pack	btls	10	100.00		1,000.00
28	Sulfuric Acid	btl	3	1,750.00		5,250.00
Specification: Analytical Grade (98%) 2.5 Liters specific gravity 1.84						
29	Tertiary Butyl Alcohol (TBA), Technical, 1L/btl	btl	1	700.00		700.00
Specification: - tert-Butanol, synthesis grade (CH3)3COH						

TOTAL				88,785.00	
Purpose: To be used in the analysis of samples.					
Checked by:  JACOB GLENN F. JANSALIN TWS - Laboratory Supplies			Funds Available:  MYRNA S. PANCITO HEAD, BUDGET OFFICE		
Signature: Printed Name: Designation:	Requested by:  SHEILA MAE A. GALVEZ		Noted by:  VICTOR B. ASIO		Approved by:  EDGARDO E. TULIN
	END USER		UNIT HEAD, PROJECT LEADER		PRESIDENT, VSU