

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

## **PURCHASE REQUEST**

PPMP No.: 22-5-350-2024-8-0-5

Dept./Office: NARC

Section/End-User: Luz O. Moreno

Funding Source: General Fund - MOOE

PR No.: **GF-2024-02-00426** 

Category: Laboratory

**Supplies** 

Duration: 2024-01-01

to 2024-12-31

Date: 02-07-2024

Project Title/Code: VSU-IP-2023-2

Item						
#	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Agar Agar	kilos	2	2,800.00	TRISHIA JADE C. ACILO	5,600.00
2	Ammonium Nitrate	kl	2	8,000.00	TRISHIA JADE C. ACILO	16,000.00

#### Specification:

?AR grade; at least 98% purity

?Molecular Wt. 80.043 grams per mol.

?1kg/pack

#### Specification:

- Dried
- 1.5-2.5mm
- Molecular Weight: 246.47
- 500grams

Calcium Nitrate standard for Tissue Culture, Analytical reagent	btls	2	3,100.00	TRISHIA JADE C. ACILO	6,200.00
Colchicine suitable for plant cell and tissue culture (1g)	bti	1	15,000.00	TRISHIA JADE C. ACILO	15,000.00

### Specification:

1gram

6	EMS Ethyl Methanesulfonate	gms	1	12,000.00	TRISHIA JADE C. ACILO	12,000.00
U	(C3H8O3S) (25grams)	١٠		,		,

#### Specification:

Molecular weight - 124.2

Molarity - 9.7 (neat liquid)

Density - 1.202 g/ml (20 °C)

99% purity

7	Ethyl Alcohol (95%)	canister	3	3,000.00	TRISHIA JADE C. ACILO	9,000.00

Specification:					
•					
?95%					
?Container size: Plastic waterjug (20L)					
good quality Scalpel Handle #3	pcs	4	500.00	TRISHIA JADE C. ACILO	2,000.00
Specification:	Poo		505.55		
Scalpel Handle # 3					
• etaint					
stainless steel scalpel handle is     It has a consider to	used with	scalpel blade	e # 11		
<ul> <li>It has a curved cutting edge and</li> <li>It is used for plant tissue culture</li> </ul>	a flat, no	tched back fo	or a more secure hold		
Good quality					
			500.00	TRISHIA JADE C. ACILO	2,000.00
Holder scalpel # 4 Specification:	pcs	4	500.00	TRISHIA JADE C. ACILO	2,000,00
Holder Scalpel #4					
<ul> <li>stainless steel scalpel handle is</li> </ul>	used with	n scalpel blad	e # 22		
<ul> <li>It has a curved cutting edge and</li> </ul>					
<ul> <li>It is used for plant tissue culture</li> </ul>					
<ul> <li>Good quality</li> </ul>					
		T			
Magnesium Sulphate (MgSO4.7H20) suitable for plant	btl	1	1,200.00	TRISHIA JADE C. ACILO	1,200.00
cell and tissue culture			·		
Specification:					
• Wt. 169.01					
<ul> <li>Colourless efflorecent crystalls</li> </ul>					
• 500 grams					
Myo-inositol suitable for plant cell	Τ		4 000 00	TOICHIA IADE C ACILO	4,000.00
and tissue culture (100gms)	btl	1	4,000.00	TRISHIA JADE C. ACILO	4,000.0
Specification:					
100 grams					
-	T	1	5 000 00		5,000,0
2 Potassium chloride (KCI) solution	btl	1	5,090.00	TRISHIA JADE C. ACILO	5,090.0
Specification:					
?Molecular biology grade, Rnase-free					
?For use with mammalian cell and tissu	ie extract	s			
?Liquid form					
?2M concentration					
?Bottle of 100mL					
3 Potassium Nitrate	kl	3	5,800.00	TRISHIA JADE C. ACILO	17,400.
Specification:					
?AR grade					
:All grade					

	?Formula: KNO3					
	?Molar wt: 101.1032 g/mo					
	?1kg/pack					
	Potassium Phosphate (KH2PO4) suitable for plant cell					
	culture plant cell and tissue	bti	2	1,200.00	TRISHIA JADE C. ACILO	2,400.00
	Specification:					
	500grams					
	3					
15	Scalpel Blade	box of	2	280.00	TRISHIA JADE C. ACILO	560.00
	Specification:	50's				
1	?Stainless steel					
	?100 blades/box					
16	Thumb Tissue Forcep for	рс	4	700.00	TRISHIA JADE C. ACILO	2,800.00
	Dissection	PC	,		,	
1	Specification:					
	·	D!	4! - m			
	Thumb Tissue Forcep for	or Diss	ection			
	• Features:					
1	i cataloo.					

- Stainless Steel Matte Finish Autoclavable Available in Serrated or 1x2
- teeth: 8 inches long
- Thumb Tissue Forcep are used to grasp, hold, and manipulate tissue during surgical procedures. Surgical Thumb Tissue Forceps feature two blades designed to grasp tissue and come in a variety of handle styles, lengths, and jaw patterns.

	TOTAL						106,050.00		
Purpose: For Research									
Checked by:	ELIZABETH S. QUE	<b>VEDO</b>		F	Funds Available: <b>ALI</b>	CIAN. FLORES			
	TWG - Laboratory S			HEAD, BUDGET OFFICE					
Signature: Printed Name: Designation:	LUZ O. NORENO	Noted i	•	LUZ O. MO	RENO ECT LEADER	DANIEL LES PRESIDE			