

SCAN HERE



PR-2024-0315-186241



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

PURCHASE REQUEST

PPMP No. : 10-5-3091-2024-1-0-10

PR No.: GF-2024-03-00905

Date: 03-15-2024

Dept./Office: DPBG

Category: **Laboratory
Supplies**

Section/End-User: Reford Gid B. Abueva

Project Title/Code: **Cash Incentives 100% ALE Passers
(DPBG)**

Funding Source: General Fund - MOOE

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Chloroform 2.5L	btl	2	1,500.00		3,000.00
Specification: Analytical Reagent Grade 2.5L per bottle						
2	Colchicine suitable for plant cell and tissue culture (1g)	btl	1	15,000.00		15,000.00
Specification: 1gram						
3	Ethanol	gallon	1	1,500.00		1,500.00
Specification: AR grade, 2.5L, at least 95% v/v						
4	Ethanol Absolute	btl	1	2,500.00		2,500.00
Specification: 2.5 Liters/ bottle						
5	Ethymethanesulfonate, EMS	gms	5	500.00		2,500.00
Specification: Ethyl methane sulfonate (EMS) - a mutagenic chemical Molecular Weight?: ?124.16 g/mol Molecular Formula?: ?C3H8O3S						
6	Fluorescein diacetate (FDA) for cell viability stain, 10g	btl	2	5,000.00		10,000.00
Specification:						

Purity / Analysis Method: >98.0%(HPLC)

Quality Level: 200

Form: powder

7	Glacial Acetic Acid, Analytical Standard	btl	1	2,000.00		2,000.00
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Specification:

- Certified analytical standard
- HPLC and GC suitable
- Size: 2.5L per bottle

8	Glycerol	btl	1	8,450.00		8,450.00
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Specification:

?Molecular biology grade, ?99.0% assay quality
?Suitable for cell culture, insect cell culture, and electrophoresis
?Dnase-free, Rnase-free, NICKase-free, and protease-free
?Liquid form
?Bottle of 500mL

9	Lactophenol Cotton Blue Solution	btl	1	2,500.00		2,500.00
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Specification:

?250ml

10	Tetrazolium chloride	pack	10	800.00		8,000.00
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Specification:

25 grams per pack

2,3,5-Triphenyltetrazolium chloride, 99%

Synonyms

: TPTZ, TTZ, Tetrazolium Red. TTC salt

Code

: T 1527

CAS

: [298-96-4](#)

Grade

: AR / GR grade

Mol. Formula: C₁₉H₁₅ClN₄**Purity**

: 99%

Mol. Weight

: 334.80

Description

: 2,3,5-Triphenyl-2H-tetrazolium chloride is used as a dye in cell biological studies.

Applications

: T 1527 (OTTO) 2,3,5-Triphenyltetrazolium chloride, 99% Cas 298-96-4 - used as a dye in cell biological.

Properties**Categories**: [Essential chemicals](#), [Research essentials chemicals](#)**Assay**

: 99.0% (AT)

Appearance (Colour)

: Buff

Appearance (Form)

: Powder

TOTAL**55,450.00**

Purpose: For Laboratory use

Checked by:

ELIZABETH S. QUEVEDO

Funds Available:

ALICIA M. FLORES

TWG - Laboratory Supplies

HEAD, BUDGET OFFICE

Signature:

Printed Name:

Designation:

Prepared by:

REFORD GID B. ABUEVA

Noted by:

JERRY B. SANGUILLOSA

Approved by:

PROSE V G YEPES
DANIEL LESLIE S. TAN

UNIT HEAD, PROJECT LEADER

PRESIDENT, VSU