

September 6, 2022

Bid Bulletin No. 1

**Subject: SUPPLY AND DELIVERY OF LABORATORY SUPPLIES AND CHEMICALS
FOR PHILRICE CES PB 22-03-21**

This bid bulletin is being issued to reflect the changes in Schedule of Requirements and Technical Specifications for the Supply and Delivery of Laboratory Supplies and Chemicals for PhilRice CES PB 22-03-21.

Section VI. Schedule of Requirements

FROM	TO
6. Ethyl Alcohol 10 carbuoy	6. Ethyl Alcohol 10 gallon
58. Stirring Rod	58. Stirring Rod/Bar Retriever

Section VII. Technical Specifications

FROM	TO
<p>1. Three (3) bottles Agarose</p> <p>Gelling temperature: 34.5-37.5°C EEO (electroendosmosis) (-Mr): 0.090.13 Gel strength (1.0%): greater than or equal to 1,200 g/cm2 Sulfide: less than or equal to 0.15% Storage: room temperature; For separation of >1 kbp DNA; 500g</p>	<p>1. Three (3) bottles Agarose</p> <p>Gelling temperature: 34.5-37.5°C EEO (electroendosmosis) (-Mr): 0.09-0.13 Gel strength (1.0%): greater than or equal to 1,200 g/cm2 Sulfide: less than or equal to 0.15% Storage: room temperature; For separation of >1 kbp DNA; 100g; Good quality for sensitive experiments (ex. Chromatin immunoprecipitation or ChIP); Clearer bands in the gel after gel electrophoresis as observed in our previous laboratory experiences.</p>
<p>3. Two (2) bottles Agarose</p> <p>Low EEO, 500g</p>	<p>3. Two (2) bottles Agarose</p> <p>Low EEO, 500g Appearance: White to off-white crystals or powder DNases: none detected RNases: none detected Gel point (1.50 % gel) : 34.50 -37.50 °C, Gel strength (1.50% gel) : min. 1200 gm/cm2</p>

4. Two (2) bottles Cleaning agent for removing RNase

475ml; spray bottle; effectively removes RNA and RNase contamination; can be used for plastic, aluminum and glass; safe and easy surface decontamination agent

6. Ten (10) carbouys Ethyl Alcohol

analytical grade (absolute ethyl alcohol); 99.9% ; 1 gallon (~4L)

16. Five (5) bottles Tris Base

Tris base (trisaminomethane), for molecular biology, 500g

40. Seven (7) cases PCR Plates

96-well Flat Top Polypropylene PCR Microplate, Full Skirt, Clear, Nonsterile, 50pcs/case

41. Thirty-eight (38) cases PCR Plates

96-well Flat Top Polypropylene PCR Microplate, No Skirt, Clear, Nonsterile, 50pcs/case

44. Three (3) packs Pipette Tips

1-200uL, yellow tips nonsterile, 1,000 tips/pack, 5 pack/case; fit multichannel and single pipettes from many manufacturers; low retention; Certified RNase, DNase and Pyrogen-Free

58. Five (5) sets Stirring Rod

set of 3 pcs; white; plastic magnetic, iron-core; one size: 12 inches

59. Two (2) sets Stirring Rod

set of 3 pcs; white; plastic; magnetic, iron-core; different lengths: 12 inches, 10 inches, 8 inches

Sulphated ash: <=0.50%

Loss on drying (at 105 °C, 1hr) :<= 10.00%

Electroendosmosis (-MR) : 0.09 – 0.13

4. Two (2) bottles Cleaning agent for removing RNase

500 ml; spray bottle; effectively removes RNA and RNase contamination; can be used for plastic, aluminum and glass; safe and easy surface decontamination agent

6. Ten (10) gallon Ethyl Alcohol

analytical grade (absolute ethyl alcohol); 99.9% ; 1 gallon (~4L)

16. Five (5) bottles Tris Base

Tris base (trisaminomethane), for molecular biology, 500g

40. Seven (7) cases PCR Plates

0.2 ml, 96-well Flat Top Polypropylene PCR Microplate, Full Skirt, Clear, Nonsterile, 50pcs/case

41. Thirty-eight (38) cases PCR Plates

0.2 ml, 96-well Flat Top Polypropylene PCR Microplate, No Skirt, Clear, Nonsterile, 50pcs/case

44. Three (3) packs Pipette Tips

1-200uL, yellow tips nonsterile, 1,000 tips/pack; fit multichannel and single pipettes from many manufacturers; low retention; Certified RNase, DNase and Pyrogen-Free

58. Five (5) sets Stirring Rod/Bar Retriever

set of 3 pcs; white; plastic magnetic, iron-core; one size: 12 inches

59. Two (2) sets Stirring Rod

set of 3 pcs; white; glass, iron-core; different lengths: 12 inches, 10 inches, 8 inches



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Quality Rice. Quality Life.



Attached document is the revised Section VI and VII of the bidding documents as reference in the preparation of bid proposals. The Section VII (Technical Specifications) must be submitted during the bidding as part of the Eligibility and Technical Component (1st envelope) to signify the conformity to the changes in the revised document.

Please be guided accordingly.


AURORA M. CORALES, PhD.

Chairperson, BAC for Goods and Service



A food-secure and resilient Philippines

with empowered and prosperous farmers and fisherfolk



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