

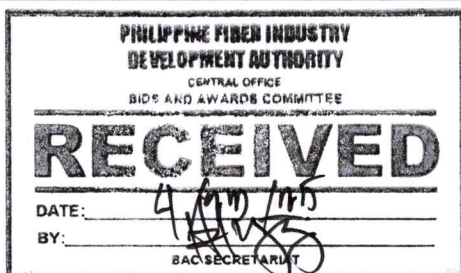
PURCHASE REQUEST

Appendix 60

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY
Cluster: 184

Fund: RESEARCH PCAARRD PROJECT 2

Office/Section: Research Division		PR No. <u>25-04-703</u> Responsibility Center Code:	Date: April 23, 2025		
Stock/Property No.	Unit	Item Description	Quantity	Unit Price	Total Cost
		Laboratory Chemicals / Reagents			
	kit	SYBR Green Polymerase Chain Reaction kit , at least 100 reactions of 20 uL	3	10,000.00	30,000.00
	kit	Green Fluorescent Dye (Evagreen or equivalent) , 20x in water, for qPCR and HRM analysis, with excitation/emission rate of at least 500/530 nm (with DNA), total of 5mL volume per kit	1	40,000.00	40,000.00
	kit	Reverse Transcriptome Kit , at least 100 reactions per kit. Kit should contain at least MgCl2, Reverse Transcriptase, Reaction Buffer, DNTP mix	3	48,000.00	144,000.00
	kit	RNA Extraction Kit , at least 250 reactions per kit, Silica Spin Columns, for RT-PCR, qPCR, cDNA Library Construction, and RNAseq usage (NGS)	1	170,000.00	170,000.00
	tube	High Fidelity Taq DNA Polymerase , at least 100 reactions of 5U/uL, with high fidelity PCR Buffer, and MgSO4	6	20,000.00	120,000.00
	tub	Trehalose (D+-Trehalose dihydrate) , at least 500g per tub, >98% Purity	2	18,400.00	36,800.00
	kit	Polymerase Chain Reaction (PCR) Kit , at least 100 reactions of 20 uL	15	8,000.00	120,000.00
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX					
Charged to DOST-PCAARRD Project 2 Laboratory Supplies					
			TOTAL		660,800.00
Purpose: Items to be procured will be used for the conduct of research under DOST-PCAARRD Project 2					
Requested by:		Approved by:			
Signature		Signature			
Printed Name		Printed Name			
Designation		Designation			



BIDS AND AWARDS COMMITTEE	
Date:	<u>4/23/25</u>
Purchase Request No.	<u>25-04-703</u>
Budget is within:	<u>RESEARCH</u>
Approved:	<u>[Signature]</u> (Division)
BAC Secretariat:	<u>[Signature]</u>

AFMD - Budget Section	
Earmark No:	<u>2025-04-0446</u>
Date:	<u>APR 24 2025</u>
Valid Until:	<u>JUNE 22, 2025</u>
Initial:	<u>[Signature]</u>

PURCHASE REQUEST

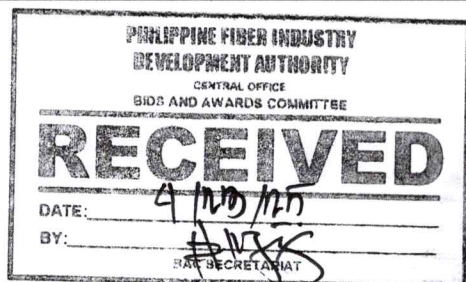
Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY
Cluster: 184

Fund: RESEARCH PCAARRD PROJECT 2

Office/Section: Research Division		PR No. <u>25-04-3024</u> Responsibility Center Code:	Date: April 23, 2025		
Stock/Property No.	Unit	Item Description	Quantity	Unit Price	Total Cost
	pack	Laboratory Supplies Syringe, 10 mL capacity, pre-sterilized, at least 100 pcs per pack	1	1,000.00	1,000.00
	packs	Autoclave bags (PP Plastic), clear, with dimensions ranging from 12in x 16in to 12in x 18in, approximately 200pcs per pack	3	3,000.00	9,000.00
	box	Kimwipes, anti-static, at least 280 pulls per box, dimension of 11x21cm	10	300.00	3,000.00
	pcs	PCR Cooling Plate, 96-well capacity with 0.2 mL PCR	6	6,700.00	40,200.00
	packs	Pipette tips, blue, 1000 uL at least 1000 pcs per bag, sterile, DNase/RNase free	15	1,000.00	15,000.00
	pcs	Solid Aluminum Tube Rack, 96-well capacity compatible with 0.2 mL PCR tubes XX	5	10,000.00	50,000.00
Charged to DOST-PCAARRD Project 2 Laboratory Supplies			TOTAL		118,200.00

Purpose: Items to be procured will be used for the conduct of research under DOST-PCAARRD Project 2.

Requested by:		Approved by:	
Signature		Signature	
Printed Name		ENGR. RAMIL B. BARCELONA, MPA	
Designation		OIC - Deputy Executive Director	



BIDS AND AWARDS COMMITTEE	
Date:	<u>4/23/25</u>
Purchase Request No.	<u>25-04-3024</u>
Budget is within:	<u>RESEARCH</u>
(Division)	
Approved	<u>2025 93M 1-ADJ</u>
	<u>PCAARRD 2025. 2</u>
BAC Secretariat:	<u>[Signature]</u>

AFMD - Budget Section	
Earmark No:	<u>2025-04-0447</u>
Date:	<u>APR 24 2025</u>
Valid Until:	<u>JUNE 22, 2025</u>
Initial:	<u>[Signature]</u>