



UNIVERSITY OF THE PHILIPPINES

LOS BANOS

Los Banos, IV-A

VAT Reg. TIN: 000-864-006-00004

Request for Quotation/ Bid Form (Technical Specifications)
CFNR-DFPPS

UPLB BAC SECRETARIAT
BY: BS DATE: 12-10-25

DEC 15 2025 10AM

UPLB-RQ-12-574-25-RES
DEADLINE OF SUBMISSION

UPLB-RQ-

DEADLINE OF
SUBMISSION:

Suppliers Name:

Date 09 December 2025
 Fund Code: N939822
 MOP: Small Value Procurement
 Contact No: 09159145935
 Contact Person: aP Ronnel D. Manalo

Please quote your lowest price on the item/s listed below, subject to the General Conditions below.

PA 2025-11-15 BY

Note:

1. Bidders shall provide correct and accurate information required in this form. All entries must be typewritten or in print and properly accomplished. Do not leave blank entries, put N/A for not applicable.
2. Price quotation/s to be denominated in Philippine Peso shall include all taxes, duties, and/or levies payable.
3. Bidders must indicate the BRAND and MODEL NUMBER for equipment and its accessories or peripherals. Evidence shall be in the form of manufacturer's un-amended sale literature, unconditional statement of specification and compliance issued by the manufacturer and sample.
4. Quotation through fax/email is acceptable. Winning bidder shall submit original signed RQ before issuance of Purchase order (P.O.).
5. Quotations exceeding the Approved Budget for Contract shall be rejected.
6. Documentary requirements per Memorandum No. 03 Series of 2017 shall be attached upon submission of the quotation
7. Others: _____

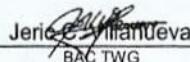
ITEM No.	GENERAL NAME OF THE ITEM	REQUIRED SPECIFICATIONS	UNIT OF MEASURE	QTY	ESTIMATED UNIT APPROVED BUDGET OF THE CONTRACT	ESTIMATED TOTAL APPROVED BUDGET OF THE CONTRACT	OFFERED SPECIFICATION <small>Suppliers must state here the detailed technical specifications of their offer against each of the individual parameters of each requirements</small>	QUOTED UNIT PRICE	TOTAL QUOTED PRICE	EVALUATION <small>(Leave this space blank. For BAC/Evaluators only)</small>
1	Azobisisobutyronitrile, 100 ml	12wt. % in acetone Appearance (Color) Colorless to Faint Yellow Appearance (Form) Liquid Proton NMR spectrum Conforms to Structure Azobisisobutyronitrile 11 - 14 % wt ¹³ C NMR Spectrum Conforms to Structure GCMS Conforms to Structure	btl	2	16,087.00	32,174.00				
2	Emtex, 20g	Nanocellulose, white, odorless, 98 wt% dry powder	btl	2	16,778.00	33,556.00				
3	Ethanol, 2.5L	Undenatured, 100%; Colourless, clear and volatile liquid; ethereal vinous odour; pungent taste	btl	8	2,200.00	17,600.00				
4	Ethylenediaminetetraacetic acid disodium salt dihydrate (EDTA Disodium salt), 500g	Assay 99.0 - 101.0 % Meets ACS Requirements Current ACS Specification Insoluble Matter < 0.005 % pH 4.0 - 6.0 5% at 25 deg C Limit of Nitrilotriacetic Acid Pass < or = 0.1% (HOCOCH ₂) ₃ N Heavy Metals Pass (by ICP-OES) <=0.005% Iron (Fe) Pass < or = 0.01% Loss on Drying 7 - 11 % Recommended Retest Period ---6 years	btl	3	3,600.00	10,800.00				

5	Ferrous (Iron III) sulfate heptahydrate, 500g	Assay: 99.5-102.0% (manganometric) Grade: ACS reagent Form: solid	btl	2	1,655.00	3,310.00			
6	Isopropyl alcohol (2-Propanol), 2.5L	Appearance (Color) Colorless; Appearance (Form) Liquid Infrared spectrum Conforms to Structure Purity (GC) > 99.45 % Water (by Karl Fischer) < 0.003 % Note ----For 100 mL unit size, water content may exceed above specification; not to exceed 0.005%. Residue on Evaporation < 0.0003 %	btl	4	2,200.00	8,800.00			
7	Laminating Epoxy Resin & Hardener Set, 3kg/set	for vacuum infusion (Resin Transfer Molding) process; low viscosity, long potlife; High strength-to-weight ratio; High HDT (Heat Distortion Temperature)	set	1	5,000.00	5,000.00			
8	Lauryl methacrylate, 100ml	Appearance (Color) Colorless Appearance (Form) Liquid Infrared spectrum Conforms to Structure Purity (GC) > 95.5 % MEHQ as Inhibitor 450 - 550 ppm	btl	1	13,750.00	13,750.00			
9	Magnesium sulfate heptahydrate, 500g	99.5+% MgSO4.7H2O Form: solid Colour: colourless Density: 1.68 g/cm3 Mol Weight: 246.48 g/mol Storage temp: RT	btl	3	2,825.00	8,475.00			
10	Methyl methacrylate, 500ml	Appearance (Color) Colorless Appearance (Form) Liquid Refractive index at 20 °C 1.412 - 1.416 Infrared spectrum Conforms to Structure Purity (GC) > 98.5 % MEHQ as Inhibitor 8 - 30 ppm Recommended Retest Period ----2 years	btl	2	10,915.00	21,830.00			
11	2-Hydroxy-2-methylpropiophenone, 50 ml	Appearance (Color) Colorless to Yellow Appearance (Form) Liquid Infrared spectrum Conforms to Structure Purity (HPLC) > 96.5 %	btl	1	15,250.00	15,250.00			
12	Poly(ethylene glycol) diacrylate, 100ml	average Mn 700, acrylate, 100 ppm MEHQ as inhibitor, 300 ppm BHT as inhibitor Appearance (Color) Colorless Appearance (Form) Liquid Proton NMR spectra Conforms to Structure Molecular Number 675 - 725 Average MEHQ as Inhibitor 50 - 150 ppm BHT as Inhibitor 200 - 400 ppm Recommended Retest Period ----2 years	btl	1	14,258.00	14,258.00			
13	Polyethylene glycol, average Mn 400, 500g	Appearance (Color) Colorless Appearance (Form) Viscous Liquid Infrared spectrum Conforms to Structure Molecular Number 380 - 420 Water (by Karl Fischer) < 0.5 % Color Test < 18 APHA pH 4.5 - 7.5 c = 5%; Water at 25°C	btl	3	5,500.00	16,500.00			

14	Propylene glycol, 500ml	Identity Pass; Specific Gravity 1.035 - 1.037 Acidity < 0.20 ml ; Water (by Karl Fischer) < 0.2 % Residue on Ignition < 3.5 mg ; Chloride Content < 0.007% Sulfate < 0.006 % ; Heavy Metal < 5 ppm Residual Solvents Testing Meets Requirements Assay > 99.5 %	btl	1	15,237.00	15,237.00				
15	Sodium bromide, 500g	Appearance (Color) White Appearance (Form) Powder or Crystals or Granules Titration with AgNO3 > 99.0 % % NaBr (corrected) ICP Major Analysis Confirmed Confirms Sodium Component Barium < 0.002 % Iron (Fe) < 5 ppm Heavy Metals < 5 ppm by ICP-OES Potassium (K) < 0.1 % Calcium (Ca) < 0.002 % ; Magnesium (Mg) < 0.001 % Insoluble matter < 0.005 % ; Bromate < 0.001 % Chloride Content < 0.2 % ; pH 5.0 - 8.8 c = 5% ; Water at 25 Degrees Celsius; Sulfate < 0.002 % Meets ACS Requirements	btl	3	3,920.00	11,760.00				
16	Sodium hydroxide, 1kg	Appearance (Color) White; Appearance (Form) Pellets X-Ray Diffraction Conforms to Structure Titration by HCl > 97.0 % Impurity < 1.0 % ; % Na2CO3 by HCl Titration Sulfate (SO4) < 0.003 % ; Chloride Content < 0.005 % Nitrogen Compounds < 0.001 % ; (as N) Phosphate (PO4) < 0.001 % Heavy Metals < 0.002 % ; (as Ag) Iron (Fe) < 0.001 % ; Nickel (Ni) < 0.001 % Mercury (Hg) < 0.1 ppm ; Calcium (Ca) < 0.005 % Magnesium (Mg) < 0.002 % ; Potassium (K) < 0.02 % Meets ACS Requirements Current ACS Specification	btl	6	1,700.00	10,200.00				
17	Sodium sulfate, 2.5kg	Boiling Pt:1429 °C (1013 hPa) Melting Pt:888 °C Molecular Weight:142.04 g/mol Merck Index:12,0829 Density:2.7 g/cm³ (20 °C) Management of Change (MOC) category = NI Storage Temperature:Ambient	btl	2	6,500.00	13,000.00				
18	Zinc chloride, 500g	Appearance (Color) White Appearance (Form) Powder or Crystals or Chunk(s) or Powder with Chunk(s) or Crystals with Chunk(s) X-Ray Diffraction Conforms to Structure Complexometric EDTA > 97.0 % ; % ZnCl2 Insoluble matter < 0.005 % ; c = 10%, Dilute HCl Ammonium (NH4) < 0.005 % ; Nitrate (NO3) < 0.003 % Oxychloride Pass; Sulfate (SO4) < 0.01 % Iron (Fe) < 0.001 % ; Lead (Pb) < 0.005 % Calcium (Ca) < 0.06 % ; Magnesium (Mg) < 0.01 % Sodium (Na) < 0.05 % ; Potassium (K) < 0.02 % Recommended Retest Period -----4 Years Meets ACS Requirements	btl	2	4,000.00	8,000.00				

19	Tempo (2,2,6,6-Tetramethylpiperidin-1-oxyl), 25g	Appearance: Orange to Brown powder to crystal Purity(GC): min. 98.0 % Purity(Iodometric Titration): min. 98.0 % Solubility in Methanol: almost transparency Melting Point: 40 °C Flash point: 77 °C Solubility (soluble in) Methanol	btl	1	22,500.00	22,500.00			
					282,000.00				
								TOTAL QUOTED AMOUNT IN WORDS:	

Reviewed and Checked By:


Jeric C. Villanueva
BAC TWG

Please quote at your government price (including VAT) and state that the time within which you can make delivery. It will be appreciated if we can have your quotation in the office as soon as possible on or before the deadline stated herein.


RONNIEL D. MANALO

BUYER/ END-USER

TERMS AND CONDITIONS:

1. Price quotation/s shall be valid for a period of at least (30) calendar days from the date of submission.
2. In order to assure that manufacturing defects shall be corrected by supplier, a warranty security shall be required from the contract awardee for a minimum period of **three (3) months**, in the case of EXPENDABLE SUPPLIES, or a minimum of **one (1) year warranty and two (2) to three (3) years extended warranty (if applicable)** in the case of NON-EXPENDABLE SUPPLIES after acceptance by End-user of the delivered supplies.
3. Delivery period within 60 calendar days.
4. Award of contract shall be made to the lowest quotation which complies with the technical specifications, and other terms and condition stated herein.
5. UPLB reserves the right to reject any or all offers as may be considered most advantageous to the University.
6. Any alterations, erasure, or overwriting shall be valid only if they are signed or initialed by you or any of your duly authorized representative/s.

Requirements for Suppliers (GPPB Resolution No. 21-2017)

REQUIREMENTS	Shopping (Section 52)	Negotiated Procurement- Small Value Procurement (Section 53.9)	Negotiated Procurement- Lease of Real Property or Venue (Section 53.10)	Negotiated Procurement- Scientific, Scholarly or Artistic Work, Exclusive Technology and Media Services (Section 53.5)	Negotiated Procurement- Emergency (Section 53.2)
1 Mayor's/Business Permit	/	/	/	/	/
2 PhilGEPS Registration Number	/	/	/	/	/
3 Professional license/ CV (consulting services)		/		/	
4 PCAB License (for Infrastructure)		/			
5 Income / Business tax returns (except for government agencies as lessor)		FOR ABC'S ABOVE 500K	/	/	FOR ABC'S ABOVE 50K
6 Omnibus Sworn Statement		FOR ABC'S ABOVE 50K			FOR ABC'S ABOVE 500K
7 NFCC for Infrastructure with ABC above Ph500k		/			FOR ABC'S ABOVE 50K

After having carefully read and accepted your General Conditions, we quote you on the item at prices noted above.

Name of the Company:

Address:

Tel. No.:

Signature over Printed Name of Representative:

Fax No.:

Position:

Email Address:

Date: