



UNIVERSITY OF THE PHILIPPINES

LOS BANOS

Los Banos, IV-A

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

Request for Quotation/ Bid Form (Technical Specifications)
National Institute of Molecular Biology and Biotechnology (BIOTECH)

UPLB BAC SECRETARIAT
BY: _____ DATE: 02/27/25
JUN 02 2025 - TIL 10AM
UPLB-RQ-5-182-25-GOODS
UPLB-RQ OF SUBMISSION

DEADLINE OF
SUBMISSION:

Suppliers Name: _____

Date

FEBRUARY 20, 2025

Fund Code:

8219247

MOP:

COMPETITIVE BIDDING

Contact No:

536-2721 (loc 122)

Contact Person

Lorenzo M. Fabro Jr.

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

Note:

- 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.
- Price quotation/s to be denominated in Philippine Peso shall include all taxes, duties, and/ or levies payable.
- 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.
- Quotation through fax/email is acceptable. Winning bidder shall submit original signed RQ before issuance of Purchase order (P.O.).
- Quotations exceeding the Approved Budget for Contract shall be rejected.
- Documentary requirements per Memorandum No. 03 Series of 2017 shall be attached upon submission of the quotation
- 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 Suppliers must state here the detailed technical specifications of their offer against each of the individual parameters of each requirements	QUOTED UNIT PRICE	TOTAL QUOTED PRICE	EVALUATION (Leave this space blank. For BAC/Evaluators only)
1	Certified Reference Material	Certified Reference Material, Nutrients in Water; Accredited to ISO/IEC 17034:2016	vial	1	13,750.00	13,750.00				
2	Certified Reference Material	Certified Reference Material, Solids in Water; Accredited to ISO/IEC 17034:2016	vial	1	13,750.00	13,750.00				
3	Certified Reference Material	Certified Reference Material, Trace metals in Water; Accredited to ISO/IEC 17034:2016	btl	1	15,230.00	15,230.00				
4	Phenanthroline	1,10-Phenanthroline; AR; 99.5%; 100g/bottle	btl	1	8,956.50	8,956.50				
5	Propanol	2-Propanol; AR; 99.7%; 4L/bottle	btl	1	1,984.50	1,984.50				
6	Acetone	Acetone; AR; 99.5%; 2.5L/bottle	btl	8	1,256.85	10,054.80				
7	Ammonium chloride	Ammonium chloride; 99.5%; 500g/bottle	btl	2	1,319.85	2,639.70				
8	Ammonium fluoride	Ammonium fluoride; AR; 98%; 500g/bottle	btl	1	6,483.75	6,483.75				
9	Ammonium hydroxide solution	Ammonium hydroxide solution; 30%; AR; 2.5L/bottle	btl	1	1,673.70	1,673.70				
10	Ammonium iron	Ammonium iron(II) sulfate hexahydrate; AR; 99%; 500g/bottle	btl	2	1,443.75	2,887.50				
11	Ammonium nitrate	Ammonium nitrate; for analysis; AR/ACS; 500g/bottle	btl	1	18,411.75	18,411.75				
12	Ammonium sulfate	Ammonium sulfate; AR; 99%; 500g/bottle	btl	1	1,197.00	1,197.00				
13	L-Ascorbic acid	L-Ascorbic acid; AR; 99.5%; 500g/bottle	btl	1	2,641.80	2,641.80				
14	Boric acid	Boric acid; AR; 99; 500g/bottle	btl	1	1,231.65	1,231.65				
15	Bromocresol Green	Bromocresol Green; AR; 25g/bottle	btl	1	12,325.95	12,325.95				
16	Brucine sulfate heptahydrate	Brucine sulfate heptahydrate; ACS; 25g/bottle	btl	1	3,665.55	3,665.55				
17	Calcium carbonate	Calcium carbonate; AR; 99%; 500g/bottle	btl	1	1,725.15	1,725.15				
18	Cesium chloride	Cesium chloride; AR; 99.50%; 100g/bottle	btl	1	7,203.00	7,203.00				
19	Cobalt(II) chloride hexahydrate	Cobalt(II) chloride hexahydrate; AR/ACS; 98%; 100g/bottle	btl	1	2,998.80	2,998.80				
20	Copper(II) sulfate	Copper(II) sulfate Anhydrous; AR; 99%; 500g/bottle	btl	1	3,103.80	3,103.80				
21	Dinitrosalicylic acid	Dinitrosalicylic acid; AR; 98%; 100g/bottle	btl	1	11,093.25	11,093.25				
22	Diosgenin	Diosgenin; ≥93%; 5g/bottle	btl	1	16,386.30	16,386.30				
23	di-Sodium hydrogen phosphate dihydrate	di-Sodium hydrogen phosphate dihydrate; AR; 99.50%; 500g/bottle	btl	1	1,462.65	1,462.65				

24	di-Sodium hydrogen phosphate dodecahydrate	di-Sodium hydrogen phosphate dodecahydrate; AR; 99%; 500g/bottle	btl	1	1,496.25	1,496.25			
25	Eriochrome	Eriochrome black T; 500g/bottle	btl	1	2,640.75	2,640.75			
26	Ethanol	Ethanol; 99.90%; 2.5L/bottle	btl	12	2,756.25	33,075.00			
27	Ethylenediaminetetraacetic acid disodium magnesium salt hydrate	Ethylenediaminetetraacetic acid disodium magnesium salt hydrate; 99%; 250g/bottle	btl	1	33,673.50	33,673.50			
28	Glacial acetic acid	Glacial acetic acid; AR; 99.70%2.5L/bottle	btl	1	1,249.50	1,249.50			
29	Glucose	Glucose; AR; 500g/bottle	btl	1	1,356.60	1,356.60			
30	Hydrochloric acid	Hydrochloric acid; AR; 37%2.5L/bottle	btl	8	1,102.50	8,820.00			
31	Hydroquinone	Hydroquinone; 99%; 100g/bottle	btl	1	8,481.90	8,481.90			
32	Iron(II) sulfate heptahydrate	Iron(II) sulfate heptahydrate; AR; 99%500g/bottle	btl	1	1,390.20	1,390.20			
33	Iron(III) chloride	Iron(III) chloride; Anhydrous; AR; 99%; 500g/bottle	btl	1	1,760.85	1,760.85			
34	Kaolin	Kaolin; powder; 500g/bottle	btl	1	1,144.50	1,144.50			
35	Manganese(II) sulfate monohydrate	Manganese(II) sulfate monohydrate; AR; 99%500g/bottle	btl	1	2,163.00	2,163.00			
36	Methanol	Methanol; AR; 99.90%2.5L/bottle	btl	8	840.00	6,720.00			
37	Methyl Red	Methyl Red; Indicator; 25g/bottle	btl	1	1,232.70	1,232.70			
38	Nitric acid	Nitric acid; concentrated; AR; 2.5L/bottle	btl	10	2,100.00	21,000.00			
39	Phenol	Phenol; Crystals; 99.50%; AR/ACS; 500g/bottle	btl	1	2,643.90	2,643.90			
40	Phenolphthalein	Phenolphthalein; Indicator; 100g/bottle	btl	1	1,760.85	1,760.85			
41	Potassium antimony(III) tartrate hydrate	Potassium antimony(III) tartrate hydrate; AR; 99.50%; 100g/bottle	btl	1	1,407.00	1,407.00			
42	Potassium chromate	Potassium chromate; AR; 99.50%500g/bottle	btl	1	2,992.50	2,992.50			
43	Potassium dichromate	Potassium dichromate; AR; 99.90%; 500g/bottle	btl	1	2,809.80	2,809.80			
44	Potassium hexachloroplatinate	Potassium hexachloroplatinate; reagent grade; 98%; 1g/bottle	btl	1	16,971.15	16,971.15			
45	Potassium hydroxide	Potassium hydroxide; PELLETS; AR; 85%; 500g/bottle	btl	2	1,293.60	2,587.20			
46	Potassium iodide	Potassium iodide; AR; 99.50%; 500g/bottle	btl	1	8,893.50	8,893.50			
47	Potassium nitrate	Potassium nitrate; AR; 500g/bottle	btl	1	5,250.00	5,250.00			
48	Potassium phthalate monobasic	Potassium phthalate monobasic; AR; 99.50%; 500g/bottle	btl	1	2,008.65	2,008.65			
49	Potassium sodium tartrate tetrahydrate	Potassium sodium tartrate tetrahydrate; AR; 99%; 500g/bottle	btl	1	2,503.20	2,503.20			
50	Silver nitrate	Silver nitrate; AR; 99.90%; 25g/bottle	btl	1	13,791.75	13,791.75			
51	Silver sulfate	Silver sulfate; AR; 99%; 25g/bottle	btl	1	12,299.70	12,299.70			
52	Sodium borohydride	Sodium borohydride; 97%; 100g/bottle	can	1	6,972.00	6,972.00			
53	Sodium carbonate	Sodium carbonate; Anhydrous; AR; 99.50%; 500g/bottle	btl	1	1,543.50	1,543.50			
54	Sodium chloride	Sodium chloride; AR; 99.5%; 500g/bottle	btl	5	840.00	4,200.00			
55	Sodium chlorite	Sodium chlorite; AR; >80%; 500g/bottle	btl	1	15,829.80	15,829.80			
56	Sodium hydrogen phosphate dibasic heptahydrate	Sodium hydrogen phosphate dibasic heptahydrate; AR; 500g/bottle	btl	1	2,677.50	2,677.50			
57	Sodium nitroprusside dihydrate	Sodium nitroprusside dihydrate; AR/ACS; >98%; 100g/bottle	btl	1	33,652.50	33,652.50			
58	Sodium salicylate	Sodium salicylate; 99%; 500g/bottle	btl	1	3,874.50	3,874.50			
59	Sodium sulfate	Sodium sulfate; Anhydrous; AR; 500g/bottle	btl	1	1,144.50	1,144.50			
60	Sodium sulfite	Sodium sulfite; Anhydrous; AR; 98%; 500g/bottle	btl	1	1,319.85	1,319.85			
61	Sodium thiosulfate	Sodium thiosulfate; Anhydrous; AR; 98%; 500g/bottle	btl	1	1,258.95	1,258.95			

62	Sulfanilic acid	Sulfanilic acid; AR/ACS; 99%; 100g/bottle	btl	1	1,848.00	1,848.00			
63	Certified Reference Material	Certified Reference Material Supelco 37 Component FAME Mix; Certificate of Analysis 1 vial	btl	1	13,488.30	13,488.30			
64	Vanillin	Vanillin; AR; 99.90%1; 100g/bottle	btl	1	4,809.00	4,809.00			
65	Buffer solution, pH 4	Buffer solution, pH 4, traceable to NIST; Certificate of Analysis, 1000ml/bottle	btl	1	2,491.65	2,491.65			
66	Buffer solution, pH 7	Buffer solution, pH 7, traceable to NIST; Certificate of Analysis, 1000ml/bottle	btl	1	2,491.65	2,491.65			
67	Buffer solution, pH 10	Buffer solution, pH 10, traceable to NIST; Certificate of Analysis, 1000ml/bottle	btl	1	2,491.65	2,491.65			
68	Arsenic standard solution	Arsenic standard solution; traceable to NIST; 1000 mg/l As, in HNO3; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	7,722.10	7,722.10			
69	Cadmium	Cadmium standard solution; traceable to NIST; 1000 mg/l Cd; in HNO3; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	8,184.26	8,184.26			
70	Calcium	Calcium standard solution; traceable to NIST; 1000 mg/l Ca; in HCl; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	8,566.92	8,566.92			
71	Chromium	Chromium standard solution; traceable to NIST; 1000 mg/l Cr; in HNO3; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	7,780.40	7,780.40			
72	Cobalt	Cobalt standard solution; traceable to NIST; 1000 mg/l Co; in HCl; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	6,549.74	6,549.74			
73	Copper	Copper standard solution; traceable to NIST; 1000 mg/l Cu; in HCl; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	7,769.80	7,769.80			
74	Gold	Gold standard solution; traceable to NIST; 1000 mg/l Au; in HCl; Certificate of Analysis; Safety Data Sheet, 100ml/bottle	btl	1	9,441.42	9,441.42			
75	Iron	Iron standard solution; traceable to NIST; 1000 mg/l Fe; in HCl; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	7,557.80	7,557.80			
76	Lead	Lead standard solution; traceable to NIST; 1000 mg/l Pb; in HNO3; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	8,374.00	8,374.00			
77	Magnesium	Magnesium standard solution; traceable to NIST; 1000 mg/l Mg; in HCl; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	6,837.00	6,837.00			
78	Manganese	Manganese standard solution; traceable to NIST; 1000 mg/l Mn; in HCl; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	6,890.00	6,890.00			
79	Mercury	Mercury standard solution; traceable to NIST; 1000 mg/l Hg; in HNO3; Certificate of Analysis; Safety Data Sheet, 100ml/bottle	btl	1	7,011.90	7,011.90			
80	Nickel	Nickel standard solution; traceable to NIST; 1000 mg/l Ni; in HNO3; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	6,549.74	6,549.74			
81	Potassium	Potassium standard solution; traceable to NIST; 1000 mg/l K; in HNO3; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	6,890.00	6,890.00			
82	Silver	Silver standard solution; traceable to NIST; 1000 mg/l Ag; in HNO3; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	7,531.30	7,531.30			
83	Sodium	Sodium standard solution; traceable to NIST; 1000 mg/l Na; in HNO3; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	6,890.00	6,890.00			
84	Zinc	Zinc standard solution; traceable to NIST; 1000 mg/l Zn; in HNO3; Certificate of Analysis; Safety Data Sheet, 500ml/bottle	btl	1	6,890.00	6,890.00			
TOTAL ABC					590,610.78				
						TOTAL QUOTED AMOUNT IN WORDS:			

Reviewed and Checked By:

MARK ANTHONY A. BADUA
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.

LORENZO M. FABRO JR.
BUYER/ END-USER

TERMS AND CONDITIONS:

* 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 45 calendar days.

4. Award of contract shall be made to the lowest quotation which complies with the technical specifications, and other terms and conditions stated herein.

5. UPLB reserves the right to reject any or all offers as may be considered most advantageous to the University.

6. Any interlineations, 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 53.6)	Negotiated Procurement- Emergency (Section 53.2)
1. Mayor's/Business Permit	/	/	/	/	/
2. PhAGEPS 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, I/We quote you on the item at prices noted above.

Name of the Company:

Address:

Signature over Printed Name of
Representative:

Position:

Tel. No.

Fax No.

Email Address:

Date: