CoEM/Purchase/Misc/Con/2025/05-QTN 1/141249/2025



CENTRE OF EXCELLENCE IN MICROBIOME

An initiative of the Govt. of Kerala under KSCSTE

KINFRA Film and Video Park, Chanthavila, Kazhakoottam, Thiruvananthapuram, Kerala 695585, India.

NOTICE INVITING QUOTATION

Quotation Number	CoEM/Purchase/Misc/Con/2025/05-QTN
Date of publishing the Quotation	15/05/2025
Due date and time for receipt of quotations	23/05/2025; 10:00 AM
Date and time for opening of quotations	23/05/2025; 12:30 PM
Designation and address of officer to whom the quotation is to be addressed	The Director Centre of Excellence in Microbiome, First floor- RGCB Bio Innovation Center, KINFRA Film & Video Park, Kazhakkoottam, Thiruvananthapuram, Kerala – 695585
Superscription: Quotation for chemical-grade	reagents

Sealed quotations are invited from AUTHORISED AGENTS/AUTHORISED SUPPLIERS, preferably from Kerala, for the supply of the materials specified in the schedule attached below/overleaf for the use of Centre of Excellence in Microbiome.

GENERAL TERMS AND CONDITIONS

- Within 30 days from the date of supply order at the Centre of • Period of Delivery: Excellence in Microbiome, First floor- RGCB Bio Innovation Center, KINFRA Film & Video Park, Kazhakkoottam, Thiruvananthapuram, Kerala – 695585.
- The quoted rates should be inclusive of GST, freight, handling, loading, unloading, installation, testing and training etc.
- The bidder should have valid GST registration and the same must be mentioned in the quotation.
- The bidders must submit their manufacturer's authorisation certificate along with the quotation.
- The bidders must submit the quotations and technical compliance statement as per the format attached as Annexure I and the undertaking as per Annexure II on their own papers/letter head with seal and sign. The technical details such as make, model, catalogue number, drawings/pamphlets etc. so as to confirm that the offered product is meeting the technical specification as per schedule of supply are to be submitted along with the quotation.
- If any license or permit is required, bidders must specify in their quotation and also state the authority to whom application is to be made.
- The maximum period required for delivery of the articles should also be mentioned.
- The quotations will be opened at the prescribed time in the presence of the bidders or their authorized representatives who may wish to be present at that time.
- Acceptance of the quotation constitutes a concluded contract.
- CoEM reserves the right to cancel the order in case the items are not supplied within the stipulated period or non-fulfilment of contractual obligations.

- Payment will be made only after the satisfactory supply and submission of invoice in duplicate. In case of any defects, the material shall be replaced immediately prior to the release of the payment.
- The quotation should be addressed to;

Superscription: Quotation – **Quotation for chemical-grade reagents** Address:

The Director, Centre of Excellence in Microbiome, First floor- RGCB Bio Innovation Center, KINFRA Film and Video Park, Kazhakkoottam, Thiruvananthapuram, Kerala-695 585.

Director, CoEM

Place: Thiruvananthapuram

Date: 14.05.2025

SCHEDULE OF SUPPLY

SL	Description of	Specification	Quantity	Cat No.	Make
No	the items				
_					
1	Acetone	1. American Chemical So-	01	110102-	Spectroche
		ciety Grade, ISO		500 ml	m
2	Calcium	2. 500 ml volume 1. Analytical Reagent (AR)	01	0103348-	Spectroche
	Carbonate	grade, puriss		500 g	m
		2. 500 g quantity			
3	Calcium	1. Dihydrate	01	010385	Spectroche
	Chloride	2. Analytical Reagent (AR)	01	500 g	m
		grade, > 99% puriss			
		3. 500 g quantity			
4	Clove Oil	1. For microscopy	01	0103176-	Spectroche
		2. 100 ml volume		100 ml	m
5	Congo Red	1. Used as pH indicator,	01	0103379-	Spectroche
	indicator	biological stain		100 g	m
		2. 100 g quantity			
6	Coomassie	1.5 g quantity	01	0103397-	Spectroche
	Brilliant Blue R 250			5 g	m
7	Crystal Violet	1. For microscopy	01	010355-	Spectroche
		2. 25 g quantity		25 g	m
8	Diethylether	1. 99.5% (GC)	01	010429-	Spectroche
		2. Anhydrous dried over		500 ml	m
		Sodium			
		3. puriss AR-Grade (Moisture < 0.04%)			
		4. 500 ml volume			
9	Ethylacetate	1. 99.5% puriss, AR-grade	01	010520-	Spectroche
		2. 2500 ml volume		2.5L	m
10	Ethylacetate	1. For HPLC	01	070501-	Spectroche
		2. 1000 ml		1L	m
11	Giemsa's Stain	1. For microscopy	01	010702-	Spectroche
		2. 25 g quantity		25 g	m
12	Hematoxylin	1. For biochemistry	01	0108195-	Spectroche
12	Stain	2. 5 g quantity	01	5 g	M Creatus aba
13	Isopropanol	1. ACS grade, ISO	01	110901- 500 ml	Spectroche m
14	Methylene Blue	2. 500 ml volume	01	011324-	Spectroche
14	wiediyielle blue	1. 25 g quantity	01	011324- 25 g	m
15	di-Potassium	1. Anhydrous	01	011660-	Spectroche
	Hydrogen	1. miny arous		500 g	m
	, , ,	3	1	, 5	1

	Phosphate	2. Purified for synthesis			
		3. 500 g quantity			
16	Potassium	1. 99.5% puriss AR	01	0116167-	Spectroche
	Dihydrogen Phosphate	2. 500 g quantity		500 g	m
17	Sodium	1. For HPLC	01	0719166-	Spectroche
	Dihydrogen	2. Anhydrous		500 g	m
	Phosphate	3. 500 g quantity			
18	Trichloroacetic	1. >99% puriss AR	01	120283-	Spectroche
	Acid	2. 500 g quantity		500 g	m
19	Hexane	1. Fraction puriss AR	01	010848-	Spectroche
		2. 500 ml volume		500 ml	m
20	Toluene	1. AR grade	01	12072-1L	Spectroche
		2. 1000 ml volume			m
21	Boric Acid	1. AR grade	01	010234-	Spectroche
	powder	2. 500 g quantity		500 g	m
22	Sodium Azide	1. >99% (T)	01	011961-	Spectroche
		2. 100 g quantity		100 g	m
23	Ammonium	1. specially purified for	01	010173-	Spectroche
	Sulphate	enzymatic work		500 g	m
		2. Low in heavy metals			
		3. 500 g quantity			
24	Resazurin	1. puriss for synthesis	01	011831-	Spectroche
	Sodium for	2. 1 g quantity		1g	m
	synthesis				

I/141249/2025

ANNEXURE 1

[To be submitted on letter head of the supplier]

QUOTATION / BID

PART A

1	Name of the firm	
2	Quotation No.	CoEM/Purchase/Misc/Con/2025/05-QTN
3	Address for Correspondence	
4	Contact number : (a)	
	(b)	
5	E-mail ID	
6	PAN (Copy to be enclosed)	
7	GST Number (Copy to be enclosed)	
8	Have you been authorised by the manufacturer for sale of items specified in the schedule of supply? (Certificate to be enclosed)	
9	Is a license or permit required for the supply of items specified in the schedule of supply? If yes, mention the authority to apply to	
10	No. of days within which the items can be delivered to CoEM (Maximum: 30 days)	

Place:	Signature
Date:	Name of the authorized Signatory.
	(Seal of the Company /Firm)

PART B

SL	Descriptio	Specification	Quan	Cat No.	Make	Total	GST	Amou
No	n of the		tity			price INR	a rate	nt
	items							
1	Acetone	1. American Chemical Society Grade, ISO 2. 500 ml volume	01	110102- 500 ml	Spectr ochem			
2	Calcium Carbonate	1. Analytical Reagent (AR) grade, puriss 2. 500 g quantity	01	0103348 -500 g	Spectr ochem			
3	Calcium Chloride	1. Dihydrate 2. Analytical Reagent (AR) grade, > 99% puriss 3. 500 g quantity	01	010385 500 g	Spectr ochem			
4	Clove Oil	1. For microscopy 2. 100 ml volume	01	0103176 -100 ml	Spectr ochem			
5	Congo Red indicator	 Used as pH indicator, biological stain 100 g quantity 	01	0103379 -100 g	Spectr ochem			
6	Coomassie Brilliant Blue R 250	1.5 g quantity	01	0103397 - 5 g	Spectr ochem			
7	Crystal Violet	1. For microscopy 2. 25 g quantity	01	010355- 25 g	Spectr ochem			
8	Diethylethe r	1. 99.5% (GC) 2. Anhydrous dried over Sodium 3. puriss AR- Grade (Moisture <	01	010429- 500 ml	Spectr ochem			

		0.04%) 4. 500 ml volume					
9	Ethylacetat e	1. 99.5% puriss, AR-grade 2. 2500 ml volume	01	010520- 2.5L	Spectr ochem		
10	Ethylacetat e	1. For HPLC 2. 1000 ml	01	070501- 1L	Spectr ochem		
11	Giemsa's Stain	1. For microscopy 2. 25 g quantity	01	010702- 25 g	Spectr ochem		
12	Hematoxyli n Stain	 For biochemistry 5 g quantity 	01	0108195 -5 g	Spectr ochem		
13	Isopropanol	1. ACS grade, ISO 2. 500 ml volume	01	110901- 500 ml	Spectr ochem		
14	Methylene Blue	1. 25 g quantity	01	011324- 25 g	Spectr ochem		
15	di- Potassium Hydrogen Phosphate	 Anhydrous Purified for synthesis 500 g quantity 	01	011660- 500 g	Spectr ochem		
16	Potassium Dihydrogen Phosphate	1. 99.5% puriss AR 2. 500 g quantity	01	0116167 -500 g	Spectr ochem		
17	Sodium Dihydrogen Phosphate	1. For HPLC 2. Anhydrous 3. 500 g quantity	01	0719166 -500 g	Spectr ochem		
18	Trichloroac etic Acid	1. >99% puriss AR 2. 500 g quantity	01	120283- 500 g	Spectr ochem		
19	Hexane	 Fraction puriss AR 500 ml volume 	01	010848- 500 ml	Spectr ochem		

20	Toluene	1. AR grade 2. 1000 ml volume	01	12072- 1L	Spectr ochem		
21	Boric Acid powder	1. AR grade 2. 500 g quantity	01	010234- 500 g	Spectr ochem		
22	Sodium Azide	1. >99% (T) 2. 100 g quantity	01	011961- 100 g	Spectr ochem		
23	Ammonium Sulphate	 specially purified for enzymatic work Low in heavy metals 500 g quantity 	01	010173- 500 g	Spectr ochem		
24	Resazurin Sodium for synthesis	 puriss for synthesis 1 g quantity 	01	011831- 1g	Spectr ochem		

Total Amount (Inclusive of Taxes)	-
Total Amount in words (Inclusive of Taxes)	
	-

Place: Signature

Date: Name of the authorized Signatory.

(Seal of the Company /Firm)

ANNEXURE II

[To be submitted on letter head of the supplier]

To,

The Director

Centre of Excellence in Microbiome

UNDERTAKING BY THE TENDERER

I/V	We					have	carefully	gone throu	gh the
various	terms	and	conditions	mentioned	in	the	quotation	notice	No.
CoEM/Pur	chase/Mi	sc/Con/	/2025/05-QTN	Dated 15-05	-2025	for the	supply o	f chemical	grade
reagents in	cluding a	nnexur	es.						
I he	ereby sign	n this u	ndertaking as to	oken of our ac	cceptai	nce of va	arious con	ditions men	tioned
in quotation	n notice.								
Place:				(Auth	orized	Name &	& Signator	y of Agenc	y/firm
with seal)									
Date:									