

**BUNDELKHAND SAHAKARI DUGDH
SANGH MARYADIT, SAGAR- 470004**



**Supply of Milk Adulteration testing Reagent (strips) kit And
Vitamin AD Premix (Liquid)
(Annual Contract Basis)**

CHIEF EXECUTIVE OFFICER
BUNDELKHAND SAHAKARI DUGDH SANGH MARYADIT,
SAGAR 470004



BUNDELKHAND SAHAKARI DUGDH SANGH MARYADIT

SIRONJA, SAGAR (M.P.) 470004

AN ISO 9001 : 2015 Certified Organization

E-mail: sanchimccsagar@gmail.com

Phone 07582-281345

Ref No: 101 /IM/BKDS/SAGAR/2024

Dated: 09-07-2024

E-TENDER

Online Tenders are invited for supply of **Milk Adulteration testing Reagent (strips) kit and Vitamin AD Premix (Liquid) (Annual Contract basis)** at Bundelkhand Sahakari Dugdh Sangh from manufacturer/ distributor/ dealer/suppliers. The tender documents containing the terms and conditions can be purchased online & downloaded through following website <http://www.mptenders.gov.in> from 10.07.2024 onwards. The tender will be opened in the office of the undersigned as mentioned in tender time schedule (key date). The detailed Tender Form can be seen (only for reference) at our HO website:www.sanchisagar.com. Any changes in tender documents will be notified on above website only and not at any other sources/platforms, hence bidders are requested to visit the site regularly. The Chief Executive Officer Bundelkhand Sahakari Dugdh Sangh Maryadit has all the right to accept or reject any or all bids.

Name of item	EMD (Rs)	Tender Fee (Rs)	Bid submission due date & time	Technical Bid opening Date & time
Milk Adultration testing Reagent (strips) kit and Vitamin AD Premix Liquid	25,000/-	1000/-	30-07-2024 04:00 PM	31-07-2024 04:00 PM

CHIEF EXECUTIVE OFFICER

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TENDER DOCUMENT

Schedule I	:	General Terms & Conditions.
Schedule II	:	Specification & Quantity & EMD
Schedule III	:	Form A (To be downloaded filled manually & Scanned copy uploaded online.)
Schedule IV	:	Price Bid (Form-B)
Schedule V	:	Form-C (EMD Exemption letter)
Tender Cost	:	Rs.1000/- (One Thousand only)
Place of opening of Tender	:	Meeting Hall of The Bundelkhand Sahakari Dugdh Sangh Maryadit, Sagar
Address for Communication	:	The CEO, Bundelkhand Sahakari Dugdha Sangh Maryadit, Sagar 470004

CHIEF EXECUTIVE OFFICER

SCHEDULE - I
General Terms & Conditions for tender submission & supply

Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar (BkDSM), an ISO certified cooperative organization, invites online tenders from manufacturers and/ or their authorized dealers or other suppliers for supply of **Milk Adultration testing Reagent (strips) kit and Vitamin AD Premix Liquid (Annual Contract basis)** strictly in adherence to the detailed specifications given in the schedule II of the tender documents.

Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar reserves the right to accept or reject any or all tenders, which in their opinion justify such actions, without further explanation to the tenderers.

1.0 DECLARATION:

The submission of a tender by a tenderer implies that he/she has read the notice and conditions of the tender and the terms and conditions of contract and has made himself/herself aware of scope and specifications of the supplies to be made and the destination where the supplies have to be made and satisfied himself/herself regarding the quality and specifications of the articles.

2.0 TENDER SUBMISSION:

- 2.1 Tenders received by e-mail will not be considered. However, amendments by e-mail to a tender sent will be considered, provided the same are received before the opening of the tender and confirmed by post.
- 2.2 The tenderer(s) should clearly state in their offer the address, telephone, fax, e-mail, PAN and GST Numbers. Any change in the address should immediately be communicated to the Chief Executive Officer, Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar and correspondence thereafter will be made at the changed address.
- 2.3 Negligence on the part of tenderer in filling the tender form offers him/her no right to withdraw the tender after it has been opened.
- 2.4 The acceptance of the tender and award of the purchase order will be the sole right of the Chief Executive Officer, Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar. who does not bind himself to accept a tender in whole or in part or reject any or all the tenders received without assigning any reasons and no explanation can be demanded of the cause of rejection of the tender by any tenderer.
- 2.5 The Chief Executive Officer, BkDSM reserves the right to place order for whole requirement with any tenderer or split the orders among one or more tenderers or not to purchase at all any item even after rate approval.
- 2.6 Each tender should be accompanied with copy of PAN, GST, Company/Firm Registration and ITR of 2 Assessment Year (2022-23, 2023-24).

- 2.7 The tenderers should submit the rates online only. The conditional tenders are liable to be rejected.
- 2.8 No person or firm is permitted to submit more than one tender under different names.
- 2.9 The tenderer shall not sublet the contract or assign to any other party or parties, the whole or any portion of the contract without prior written permission of Chief Executive Officer, BkDSM.
- 2.10 Manufacturers will be given preference. Copy of license is to be attached with tender for each item filled in, wholesalers dealing with the item will have to attach copy of authorization certificate of the manufacturer.
- 2.11 Tenderer shall fill all the details of the unit in the enclosed form- A in schedule-III. (To be uploaded –mandatory.)

Bid Validity

Bid shall be valid for a period of 90 days from the date of opening.

Documents composing the Bid

Technical bid: (To be uploaded online mandatory)

1. Form A filled with copy of PAN, GST, Company/Firm Registration or Factory License, ITR of 2 Assessment Year (2022-23, 2023-24).
2. Online EMD transaction acknowledgement or EMD exemption certificate (if applicable see **Sr. No. 3.2**)

Note- If needed the technically qualified supplier of Kit shall demonstrate Milk Adulteration testing Reagent (strips) kit at BkDSM Sagar Dairy prior to opening of commercial bid, in case the kit is not accepted, the party shall be disqualified for opening of the commercial bid.

Commercial/Financial Bid

- Commercial/Financial Bid form online (submit online in excel format only)

Bid price

Price indicated on the price schedule shall be inclusive of pkg/frdg, freight. GST (to be shown extra)

Note:- When submitting EMD online please note that you pay only the EMD of particular item you would like to offer the rate. By choosing “Yes” option (in mptenders.gov.in portal) so as to enable you for EMD exemption.

3.0 Earnest Money

- 3.1 EMD should be submitted online only and attach copy of proof for payment of EMD in technical bid.

3.2 **MSME industries of The Madhya Pradesh State** will be exempted from payment of the EMD and tender fee of the tender. MSME certificate should be of relevant category of supplies/materials/works. (MSME Certificate to be uploaded online mandatory)

3.3 Any tender which is not accompanied by Earnest Money deposit are liable to be rejected. Earnest money deposit of unsuccessful tenderers will be returned within 90 days from the date of opening of the tender. The earnest money deposit of the successful tenderers will be released on completion of supply/work as the case may be within the stipulated period.

3.4 No interest will be paid on the earnest money for the period during which (the EMD) lies in deposit with Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar.

- EMD may be forfeited:
 - If successful Bidder/supplier fails/denies to perform work
 - If any bidder/supplier withdraw its bid during the bid validity period

4.0 PRICES:

4.1 Prices offered by the tenderers should be firm and free from all escalations and shall be valid at least for a period of 12 months from the date of approval of rates. BkDSM will have the right to extend the validity of the tender approval by 6 months. We would communicate our rate approval within 60 days of opening of tender.

4.2 The tenderer should quote rate on FOR dairy plant Sagar basis (GST shall be extra)

4.3 If need be, negotiations will be done for prices and as well as terms & conditions of material supply only with the party which offers the lowest rate.

4.4 The prices charged for the material supplies under the contract by the supplier firm in no event shall exceed the lowest price at which the supplier firm sells the material of identical tender description to any other persons/ firms during the period and until the execution of all supply orders placed during contract period.

4.5 The lowest rate shall not be the only criteria for approving the tender.

5.0 MODE OF DESPATCH

5.1 The material to be supplied by successful firm shall be dispatched to the dairy under prior intimation. Depending upon the type of material, the supplier shall have to carry out proper packing/crating to avoid damage during transit.

5.3 Wharfage /Demurrage etc. on account of incorrect or delayed dispatch of material/documents shall be the responsibility of supplier and shall be recovered from the bills.

6.0 LIQUIDATED DAMAGES;

6.1 Delivery date are fixed for supply of material they shall be strictly adhered too. In case they are not followed, or in case of delay in execution or non-execution of the order, the Dugdha Sangh reserves the right either to cancel the order and make alternative

purchases from other sources, at the risk and cost & expenses of the defaulting supplier. In case the supplies are not affected as per the schedules, the liquidated damages may be charged on the goods not so delivered as under: -

Sl.No.	Duration of delay	Liquidated Damages
1.	Upto 15 days	1% cost of the unit.
2.	Between 16 to 30 days	2% cost of the unit
3.	Beyond 30 days	Upto 5% cost of the unit.

- 6.2 If the tenderer fails to make supply as per purchase order without any valid reason, the order would be treated as cancelled and the firm may be blacklisted for future dealings and EMD also would be forfeited by the management.
- 6.3 If the qualified tenderer fails to make supply the materials as per specification/material quality/printing as per BkDS's approved art work, BkDS Sagar will have right to purchase materials from the other bidders who participated in the same tender and willing to supply the material on L-1 approved rates for which BkDS will take the consent of other bidders too. For the issue of purchase order, the proportionate ratio will be 60:40. If The L-1 supplier fails to supply materials then the entire requirement shall be fulfilled through the other bidders and if the other bidders didn't agree to supply the material on L-1 approved rates the difference amount would be charged from deposited EMD or their pending bills of L-1 bidders.

7.0 INSURANCE:

Insurance is to be arranged by the tenderer.

8.0 INSPECTION:

- 8.1 All the supplies are subject to inspection at our plant before acceptance. If goods are rejected due to defective or wrong supply, the report of our authorized official in this respect shall be FINAL and no correspondence on the subject would be entertained. The rejected goods should be removed from our premises by the tenderer within 15 days after receipt of our inspection report failing which the same shall be returned to the supplier at his risk and expenses or disposed of in Auction and the proceeds, if any, less expenses would be credited to tenderer's account.
- 8.2 Sample of the articles should be sent/produced before the competent authority if asked for within 7 days or as mutually agreed.

9.0 PAYMENT

- 9.1 Our normal terms of payment is full payment after receipt, inspection and acceptance of materials in our stores within a period of about 30 days. Such payments shall be made through RTGS.

10.0 TERMINATION OF CONTRACT:

If any act of commission or omission of a unit under contract brings Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar. to dispute, then Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar shall be competent to debar/blacklist the unit from further business.

11.0 CONSEQUENCES OF BREACH OF AGREEMENT:

If any firm under the contract commits breach of any of the conditions, it shall be lawful for the Chief Executive Officer, Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar. to cancel the contract and to purchase material from any other alternate sources on the risk and cost of the defaulting unit.

12.0 FORCE MAJEURE

12.1 Failure or delay in the part of bidder for supply due to force majeure causes enumerated here under shall be considered, provided the supplier produces documentary evidence.

i. Any cause which is beyond the reasonable control of the bidder.

ii. Natural phenomena, such as floods, drought, earthquakes and epidemics.

iii. Act of any Govt. Authority, domestic or foreign, such as wars declared or undeclared quarantines, embargoes licensing control on production or distribution restrictions.

iv. Accident and disruptions such as fire, explosion, increase in power cut with respect to date of tender opening etc.

v. Strikes, slow down and lockouts.

12.2 The cause of force majeure condition will be taken into consideration only if the supplier notifies within 30 days from the occurrence of such eventualities. The purchaser shall verify the facts and grant such extension as the facts justify. For extension due to force majeure conditions, the supplier shall submit his representation with documentary evidence for scrutiny by the purchaser and decision of the purchaser shall be binding on the time.

13.0 DISPUTE ARBITRATION & FINAL AUTHORITY:

13.1 It should be clearly understood that in the event of a successful tenderer failing to accept and execute the supply order, then decision of the Chief Executive Officer, Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar, in this respect will be final and binding on the successful tenderer.

13.2 In any case of dispute between material/services supplier and Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar matter will be present to MD, MPCDF for resolution.

13.3 All disputes between tenderers and BkDS matter will be put to MD, MPCDF for resolution. In case no resolution action will be taken as per Arbitration Act 1996.

13.4 For all disputes, the venue for legal course shall be at Sagar.

13.5 If the tender opening date become any govt. holiday, then the next day may be considered for tender opening.

*Chief Executive Officer
Bundelkhand Sahakari Dugdha Sangh Mydt. Sagar*

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BUNDELKHAND SAHAKARI DUGDH SANGH MARYADIT, SAGAR

Specifications:

SCHEDULE –II

(A) Reagent Strip Kit

S. No.	Item description	Qty Reqd.	EMD Reqd.																											
1.	<p><u>Milk Adulteration testing Reagent(strips) kit</u> Adulteration strips of five types : Maltodextrin, Neutralizers, glucose, sucrose, starch, salt, formalin, urea & hydrogen proxide (Each type strip 50 Nos in a bottle pack required) <u>Type of detection of adultrant (in milk) Limit of detection (minimum)</u></p> <table border="0"> <tr> <td>i)</td> <td>Maltodextrin</td> <td>0.05%</td> </tr> <tr> <td>ii)</td> <td>Neutrizer</td> <td>0.02%</td> </tr> <tr> <td>iii)</td> <td>Glucose</td> <td>0.05%</td> </tr> <tr> <td>iv)</td> <td>Sucrose</td> <td>0.05%</td> </tr> <tr> <td>v)</td> <td>Starch</td> <td>0.01%</td> </tr> <tr> <td>vi)</td> <td>Salt</td> <td>0.05%</td> </tr> <tr> <td>vii)</td> <td>Formalin</td> <td>0.05%</td> </tr> <tr> <td>viii)</td> <td>Urea</td> <td>0.02%</td> </tr> <tr> <td>ix)</td> <td>Hydrogen Proxide</td> <td>0.05%</td> </tr> </table>	i)	Maltodextrin	0.05%	ii)	Neutrizer	0.02%	iii)	Glucose	0.05%	iv)	Sucrose	0.05%	v)	Starch	0.01%	vi)	Salt	0.05%	vii)	Formalin	0.05%	viii)	Urea	0.02%	ix)	Hydrogen Proxide	0.05%	200 Nos each strip	20,000/-
i)	Maltodextrin	0.05%																												
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viii)	Urea	0.02%																												
ix)	Hydrogen Proxide	0.05%																												

Note: Expiry date of adulteration strips: 6 months

(B) QUALITY PARAMETERS (FSSAI/BIS STANDARDS)

SPECIFICATIONS OF VITAMIN A AND D2 PREMIX

The following are the revised FSSAI standards for fortification, 2018:

S.No	Nutrients	Level of nutrient per liter of toned/double toned/skimmed milk/ standardized milk	Source of nutrients
1	Vitamin A	270µg RE – 450 µg RE	Retinyl acetate or Retinyl palmitate
2	Vitamin D2	5µg -7.5µg	*Cholecalciferol or *Ergocalciferol (*Only from plant source)

Note: Vitamin A(retinol): 1IU= 0.3 µg RE (Retinol Equivalent); Vitamin D2 (Cholecalciferol or Ergocalciferol): 1IU= 0.025µg

Nutrients	Standards for Milk fortification	Final Product Label Claim	Target values
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Vitamin A	270µg RE – 450 µg RE	>270 µg RE	405 µg RE (@50% overages)
Vitamin D2	5µg -7.5µg	>5µg	7.5 µg (addition at max values)

Product: Water Soluble Vitamin A & D2 Premix for Milk Fortification

Ingredients: Vitamin A- Retinyl acetate, Retinyl palmitate and Retinyl propionate; Vitamin D2 – Cholecalciferol, Ergocalciferol and demineralized water

SN.	Parameters	MOA	Specification
1.	Appearance	IH*	Clear oily liquid
2.	Colour	IH	Yellow to pale orange yellow
3.	Odour	IH	Typically, faint
4.	Vitamin A	IP	Min- 67.5 MIU/kg (Target at 405µg RE with 50% overages)
5.	Vitamin D2	IP	Min= 15.00 MIU/kg (Target at 7.5µg, addition at maximum values)
6.	Total aerobic viable count	ISO/AOAC	<1000 cfu/g
7.	Yeast	ISO/ AOAC	<10 cfu/g
8.	Mould	ISO/ AOAC	<100 cfu/g
9.	Salmonella Spp.	ISO/AOAC	Negative in 25g
10.	Enterobacteria	ISO / AOAC	Negative in 1g

*IH –In house, IP – Indian Pharmacopoeia

Packing Size: 100g, 200g, 500g, 1000g

Rate of Addition: 1000g per of premix per 50000 ltrs of Milk

Storage: Store in dark, dry and cool place. Do not expose to sunlight after opening seal, entire content should be used.

Shelf Life: 12 months from date of manufacture Vitamin AD Premix for Powdered Milk

Supply Conditions

1. Conforming to FSSAI standards.
2. The AT holder must supply the Premix for Milk Fortification and other items of stores as per the standards of quality mentioned & respective pharmacopoeia.
3. It shall be the responsibility of the supplier for any shortage/ damage/ breakages at the time of receipt at the designated places.

The Bottles of PET or PETE polyethylene terephthalate, listed as number1 inside the recycling triangle diagram, commonly used for milk **bottles**, some juice containers of 100g, 200g and 500g. Further, the following details of month and year of packing in the space provided below name and address of the supplier in the following format is also to be printed by the Bidder themselves.

- i. Name and address of the supplier.
- ii. Best before use 12 months.
- iii. FSSAI specification for Milk fortification
- iv. FSSAI LICENSE Number
- v. Net Wt.
- vi. Date of Packing
- vii. Batch No.
- viii. Mfg by
- ix. Net vitamin content

TERMS AND CONDITIONS OF DELIVERY

All information as per standards of Weights & Measures Act, 1976 & the Standards of Weights & Measures (Packaged Commodities) Rules, 1977 and Food Safety & Standards Act, 2006 and Regulations there under, must be mentioned on each bottle e.g. name and full address of the supplier

/ Packer, Name of the commodity, gross weight, net weight, month & year of packing of the commodity.

The supplier shall submit the following documents giving delivery of the consignment.

- a) Commercial Invoice
- b) Certificate of Analysis for the batch delivered
- c) 3rd party NABL Testing Report

QUANTITY REQUIREMENT & EMD

S.No.	Description	Monthly req.	Yearly req.	EMD
1.	Vitamin AD premix (Liquid)	32 kg	400 kg	Rs. 5,000/-



**BUNDELKHAND SAHAKARI DUGDHA SANGH MARYADIT,
SAGAR 470004**

SCHEDULE – III

**Form – A
(To be uploaded -mandatory)**

Chief Executive Officer
BkDSM, Sagar

Date:

Dear Sir,

I/We hereby furnish below some particulars about our company/unit which will form a part of our offer submission:

1. Name of the Co./Unit : _____
2. Address of the Co./Unit : _____
3. Telephone Nos.(with STD Code): _____
FAX No. : _____
Email ID : _____
4. Name of the CEO/Proprietor/ Partner : _____
5. Name and designation of other Authorized signatory of the Co./Unit : _____
6. Particulars of Regn. Certificate Issued by the competent authority (Regn No. & Date) : _____
7. We are manufacturer/distributor/dealer/supplier of..... Co.(with proof)
8. GST NO dtd.....
9. PAN Number (Permanent Account Number- Income Tax) :.....
10. Have your Co./Unit or its sister concern ever been black listed/ debarred by BkDSM or its sister Milk Unions or GOI /GOMP & its undertaking? YES / NO.
11. I/WE HAVE READ THE TERMS AND CONDITIONS OF THE TENDER DOCUMENT WHICH ARE ACCEPTABLE TO ME/US. NO ADDITIONAL CONDITION DEVIATION OR POINT OF DIFFERENCE HAS BEEN GIVEN BY ME/US. I AM PROPRIETOR/MANAGER/DIRECTOR..... OF THE TENDERING FIRM AND HAVE BEEN AUTHORISED TO SUBMIT THE AUTHORITY LETTER IN THIS REGARDS IS ENCLOSED HEREWITH.

**Seal & Signature of the
Authorized Signatory of the Co./Unit**



**BUNDELKHAND SAHAKARI DUGDHA SANGH MARYADIT
SAGAR 470004**

SCHEDULE – IV

**Form – B
(To be submitted Financial Bid Online only)**

S. No.	DESCRIPTION	Rate/unit F.O.R Sagar Dairy Plant GST shall be Extra.

Note: Purely indicative for e-tender as the rates are required to be filled on these lines in the prescribed BOQ in Excel format.

(Seal & Signature of the tenderer)

Form – C

EMD Amount exemption form for Milk Adultration testing Reagent (strips) kit and Vitamin AD Premix Liquid tender published by Bundelkhand Sahakari Dugdh Sangh Maryadit, Sagar

S. No.	Items Name (The materials for which the rates are being quoted)	Online EMD amount submitted (in Rs.)
1		
2		
Total EMD Amount (in Rs.)		

(If required, add row in above table format)

Submitted EMD amount (online)-.....

Exemption EMD amount- (Total EMD amount – Submitted EMD amount)

**Seal & Signature of the
Authorized Signatory of the Co./Unit**

BIDDER'S CHECK LIST BEFORE TENDER SUBMISSION
(To be uploaded all mandatory documents scanned copy with seal and sign, online mandatory)

Note: - All the documents are necessary in technical bid. Lack of any document in the technical bid may lead to disqualification of the tender.

S. No.	Tender Submission Check Points (mandatory documents)	Check before submission (write Yes or No)
1.	Online tender Fee and EMD payment transaction acknowledgement or EMD exemption MSME certificate copy	
2.	Form A of Schedule-III (with seal & sign)	
3.	The Authority letter on letter head (with seal & sign) as per Clause no.11 of Form-A, Schedule-III.	
4.	PAN Card Copy (with seal & sign)	
5.	GST Certificate Copy (with seal & sign)	
6.	Company/Firm Registration or Factory License Copy (with seal & sign)	
7.	ITR of 2 Assessment Year (2022-23, 2023-24). (with seal & sign)	
8.	Any Other documents (with seal & sign)	

**Seal & Signature of the
Authorized Signatory of the Co./Unit**