स्वच्छ भारत, स्वस्थ भारत एक कदम स्वच्छता की ओर

3-2/2020 SPH

SHORT E-TENDER ENQUIRY NO. No.3-2/20120-SPH

Government of India, Delhi Milk Scheme, West Patel Nagar, New Delhi-110008.

| Date: | 18 | Dece | mber. | 2020 |
|-------|----|------|-------|------|
|-------|----|------|-------|------|

| M/s | | |
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| | | |

SUBJECT:- Submission of online/quotation for Testing of Pesticides, Antibiotics, Microbial Parameters, Melamine, Aflatoxin and Heavy Metals in Milk and Milk Products as per FSSAI norms.

Sir.

It is to communicate that General Manager, Delhi Milk Scheme, West Patel Nagar, New Delhi-110008 has invited the rate offers for Testing of Pesticides, Antibiotics. Parameters, Melamine, Aflatoxin and Heavy Metals in Milk and Milk Products as per FSSAI norms. E-Tender Enquiry containing detailed terms & conditions can be downloaded from Central Public Procurement – Portal website i.e. eprocure/app from 19.12.2020 to 29.12.2020 up to 2.30 PM. Duly filled in 'e'-tender offers shall be accepted up to 2.30 pm on 29.12.2020 and will be opened on 30.12.2020 at 02.30 PM. Manual Tender shall not be accepted. Please visit DAHD website i.e. www.dahd.nic.in.

You are requested to download the e-Tender documents from CPP-Portal and submit online E-Tender well in time. Please note that the unsigned Tender/offer, late offer and overwriting will not be accepted.

Kindly acknowledge the receipt.

Yours faithfully.

(VIRENDER SINGH) DY. MANAGER (S&P) Tele Fax: 011-25877084

Copy to:-

1. Dy. Manager (QCL)

2. Incharge (EDP Section):- For taking action for Publication of e-Tender Enquiry on DAHD website.

- Hindi Section : For Hindi version.
- Guard File

SHORT E-TENDER ENQUIRY NO.3-2/2020-SPH

Government of India, Delhi Milk Scheme, West Patel Nagar, New Delhi-110008.

(Telephone No.011-20838212 and EPBX- 25877204/205/206/2082209 (Extn.-263) E-Mail: <u>aso.dms@nic.in</u>

Date: 18. December, 2020

Delhi Milk Scheme, Government of India, West Patel Nagar, New Delhi-110008 is a subordinate office of Department of Animal Husbandry & Dairying, Ministry of Fisheries and is engaged in processing of milk & milk products for supply to consumers of NCT Delhi. This is to invite e-tender enquiry from NABL approved laboratory for getting the following tests done for Milk and Milk Products as per FSSAI norms.

- Descriptions of Test: Testing of Pesticides, Antibiotics, Microbial Parameters, Melamine, Aflatoxin and Heavy Metals in Milk and Milk Products as per FSSAI norms.
- 2. The category of test is as under:-
- (a) Testing of Pesticides in Milk & Milk Products (list enclosed) as per FSSAI norms.
- (b) Testing of Antibiotics in Milk & Milk Products (list enclosed) as per FSSAI norms.
- (c) Testing of Microbial Parameter (Milk and Milk Products).
 - (i) Salmonella
 - (ii) Listeria Monocytogenes
 - (iii) Bacillus cereus
 - (iv) Sulphite reducing Clostridium
 - (v) Areboic plate count
 - (vi) Coliform
 - (vii) Staphylococcus aurous
 - (viii) Yeast and Mold
- (d) Melamine (Milk and Milk Products)
- (e) Aflatoxin M1 (Milk and Milk Products)
- (f) Heavy Metals (as per list enclosed)

Above tests are to be carried out by NABL approved laboratory. The lowest party (L-1) shall be decided on basis of lowest amount received after adding/totaling the rate of test of category (a), (b), (c), (d), (e) & (f) above.

Terms & Conditions:

- 1. Rates: Rates inclusive of GST may be quoted/offered on per sample basis of different category of test and may be uploaded in (.xls) of financial/price bid and Price break up may be uploaded in (.pdf) of financial bid.
- 2. Period of Contract:- Initially the contract shall be awarded for a period of six months from the date of commencement of the job and the same can be extended upto three years on periodicity of six months or handing over the Operation & Management (O&M) of DMS to external agency or closing of DMS activity whichever is earlier depending upon satisfactory performance of the party and at the sole discretion of General Manager. DMS

3. Annual Rate Hike: The contractor shall be paid 5% annual hike on the basic tendered rate for the extended period every year.

4. The above testing are to be conducted and accordingly the report of the tests conducted may be submitted to Dy. Manager (QCL), DMS within a week along with the bill after receipt of samples from DMS.

5. For any further quarry/clarification, the prospective bidder may contact Dy. Manager (QCL), DMS on any working day between 10 AM to 4 PM (Telephone No.011-25877083) before submitting the quotation.

6. Payment shall be made after receipt of bills duly verified by designated officer of IPMS for arranging payment by Store Payment Section.

7. During the period of the contract, General Manager, DMS reserves the right to add or modify any conditions by recording reasons for such changes in public interest.

8. Short Close of Contract: (i) On breach of any terms and conditions, the said contract can be short closed/cancelled at any time without assigning any reason at the sole discretion of General Manger, Delhi Milk Scheme. The contract can be short closed with one month notice, in case of O & M of DMS is given to external agency or closure of DMS activity.

9. Online Tender: Only online-e tender offer shall be accepted. No manual tender offer shall be accepted. For participating in e-tender, bidder is required to obtain Digital Signature Certificate (DSC).

10. Validity of Tender: Your Tender offer should be valid for a period of 90 days from the

11. Jurisdiction: All dispute arising out of or touching on the contract shall be subjected to the

jurisdiction of the court of Union Territory of Delhi only.

- 12. Tender Opening: Tender Enquiry containing terms & conditions can be downloaded from Central Public Procurement- Portal website i.e. eprocure.gov.in/eprocure/app from 19.12.2020 to 29.12.2020. Your Online Tender offer along with terms & conditions shall be accepted up to 2.30 pm 29.12.2020 and the same shall be opened on 30.12.2020 at 2.30
- 13. Duly signed and scanned copy of your tender offer on your letter head with terms & (.pdf) be uploaded on may aforesaid eprocure.gov.in/eprocure/app. Further, Rate of different category of test (inclusive of GST and other charges, if any) may be uploaded/placed in (.xls) of financial bid and price break up may be uploaded in (.pdf) of financial bid on CPP-Portal eprocure.gov.in/eprocure/app, appropriately.

14. You may visit DAHD website i.e. www.dahd.nic.in for details.

(VIRENDER SINGH) DY.MANAGER (S&P)

Yours sincerely.

Pesticides in Milk and Milk products as per FSSAl'

| Sr. No. | Name of the Insecticide | Food | Maximum Residue Limit (MRL) in mg/kg | Equip |
|---------------|--|--------------------------------|--|--------|
| 1 | 2,4-Dichlorophenoxy Accric Acid | Milk and Milk products | 0.05 | LC |
| 2 | Acephate (expressed as mixture of Methamidophos and acephate). | Milk and Milk products | 0,02 | LCI |
| 3 | Acetamiprid | Milk and Milk products | 0,02 | LCA |
| 4 | Azoxystrobia | Milk and Milk products | 0.01 | LCN |
| 5 | Sum of benomyl and carbendazum expressed as carbendazum | Milk and Milk products | 0.1 (F) | LCN |
| 6 | Bifenduin | Milk and Milk products | 0,20 | GCN |
| 7 | Bitertapol | Milk and Milk products | 0.05 | LCM |
| 1 | Buprofezin | Milk and Milk products | 10.0 | LCM |
| 9 | Carbaryl | Milk and Milk products | 0.05 | LCM |
| 10 | Carbendarim | Milk and Milk products | 0.1 (F) | LCN |
| 11 | Carbofuran (sum of carbofuran and 3-bydroxy carbofuran expressed as | Milk and Milk products | 0.05 (fat basis) | LCN |
| 12 | Chlorantraniliprole | Milk and Milk products | 0.05 | LCM |
| 13 | Chlorothalonil | Milk and Milk products | 0.07 | GCM |
| 14 | Chlorpyriphos | Milk and Milk products | 0.02 | GCM |
| 15 | Calothianidin (Calothianidin and its metabolises Thiazolymethylguanidine | Milk and Milk products | 0.02 | LCM |
| 16 | Cypermethria (sura of isomers) (Fat soluble residue) | Milk and Milk products | 0.05 | GCM |
| 17 | Deltamethrin (Decamethrin) | Milk and Milk products | 0.05 | GCM |
| 18 | Dichlorvos (DDVP) (content of di-chloroscetaldehyde (D.C.A.) be | Milk and Milk products | 0.01 | GCM |
| 19 | Difenoconazole | Milk and Milk products | 0.02 | GCM |
| | Dimethoate . | Milk and Milk products | 0.05 | LCM |
| 21 | Dinotefuran | Milk and Milk products | 0,1 | LCM |
| 22 | (c) Mancozeb | Milk and Milk products | 0.05 | ССМ |
| 23 | (d) Meticam as CS2 | Milk and Milk products | 0.03 | OCM |
| 24 1 | Edifenphos | Milk and Milk products | 0.01(F) | LCMS |
| $\overline{}$ | Emarnectin Benzoate | Milk and Milk products | 0.01* | LCMS |
| | Ethion(Residues to be determined as ethion and its oxygen analogue and | Milk and Milk products | 0.5 (F) | LCMS |
| | Ethofenprox (Etofenprox) | Milk and Milk products | 0.02 | GCMS |
| _ | Fenpropathria | Milk and Milk products | 1,0 | GCMS |
| | envalerate (Fat soluble residue) | Milk and Milk products | 0.01 (F) | OCM5 |
| _ | iprouil | Milk and Milk products | 0.02 | - OCMS |
| | Pubeudiamide | Milk and Milk products | 0.1 | LCMS |
| | Instilazole | Milk and Milk products | -3 · · · · · · · · · · · · · · · · · · · | LCMS |
| | Mufosinate Ammonium | Milk and Milk products | 0.02 | LCMS |
| | nidacloprid | Milk and Milk products | 0.1 | LCMS |
| _ | sloxacarb | Milk and Milk products | 0.1 | LCMS |
| _ | resonim Methyl | Milk and Milk products | | LCMS |
| _ | sthomy! | Milk and Milk products | 0.02 | LCMS |
| - | ethyl Chlorophenoxy Acetic Acid (MCPA) | - Milk and Milk products | 0.04 | - LCMS |
| - | etolachior | Milk and Milk products | • i 0.0 | LCMS |
| | ococrotophos | Milk and Milk products | | LCMS |
| _ | cydemetou-Methyl | Milk and Milk products | 10.0 | LCMS |
| - | requet dichloride (Determined as Paraquetestions) | Milk and Milk products (whole) | 0.01 | LCMS |
| | controle . | Milk and Milk products | 0.01 | LCMS |
| - 1 | | Milk and Milk products | 0.01 (F) | LCMS |
| _ | orate (sum of Phorate, its oxygen analogue and their sulphoxides and imiphos-methyl | Milk and Milk products | 0.05 (F) | GCMS |
| - | piconezole | Milk and Milk products | 0.05 (F) | |
| - | piconezoje aclostrobin | Milk and Milk products | 0.01 | LCMS |
| _ | wconazola | Milk and Milk products | 0,03 | LCMS |
| - | scloprid | Milk and Milk products | 0.01 | LCMS . |
| _ | wiethoxem | Milk and Milk products | 0.05 | LCMS |
| _ | ophanate-Methyl | Milk and Milk products | 0.05 | LCMS |
| _ | ophanate-Methyl hlorfon | Milk and Milk products | 0.05 | LCMS |
| _ | niorion | Milk and Milk products | 0.05 | LCMS - |
| _ | | Milk and Milk products | | LCMS |
| LUBO | dimefoa | Milk and Milk products | 0.01* | LCMS |

| | | fA. |
|--------|-------------------------|-------|
| r . N- | Name of Control of | MRL |
| Sr. No | . Name of compound | μg/kg |
| 1 | 4-epi-chlortetracycline | 100 |
| 2 | 4-epi-oxytetracycline | 100 |
| 3 | 4-epi-tetracycline | 100 |
| 4 | Albendazole | 100 |
| 5 | Ampicillin | 10 |
| 6 | Apramycin | 10 |
| 7 | Cefphacetrile | 10 |
| 8 | Ceftiofur | 100 |
| 9 | Clortetracycline | 100 |
| 10 | Diminazene | 150 |
| 11 | Doramectin | 15 |
| 12 | Febantel | 100 |
| 13 | Fenbendazole | 100 |
| 14 | Flunixin | 10 |
| 15 | Ivermectin | 10 |
| 16 | Lincomycin | 150 |
| 17 | Meloxicam | 10 |
| 18 | Monensin | 2 |
| 19. | Neomycin | 1500 |
| 20 | Oxfendazole | 100 |
| 21 | Oxyclozanide | 10 |
| 22 | Oxytetracycline | 100 |
| 23 | Parbendazole | 10 |
| 24 | Praziquantel | 10 |
| 25 | Spectinomycin | 200 |
| 26 | Sulfachlorpyridazine | 10 |
| 27 | Sulfadiazine | 10 |
| 28 | Sulfadimidine | 10 |
| 29 | Sulfanilamide :: | |
| 30 | Sulfaquinoxaline | 10 |
| 31 | | 100 |
| 32 | Thiabendazole | 100 |
| 33 | Trimethoprim | 10 |
| 34 | Tylosin | 100 |

J# 2

0 (a)

Testing of Microbial Parameter (Milk and Milk Products).

- 1. Salmonella
- Listeria Monocytogenes
 Bacillus cereus
- Sulphite reducing Clostridium1.
 Areboic plate count
- 6. Coliform
- 7. Staphylococcus aurous
- 8. Yeast and Mold

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Heavy metals (Milk and Milk Products)

- 1. Zinc
- 2. Tin
- 3. Mercury
- 4. Copper
- 5. Arsenic
- 6. Lead
- 7. Cadmium

ha (Ol)