

AFD:PUR:INQ:PNS:2017-18/47

November 10, 2017

To
Dear Suppliers

Subject: - E bidding for purchase of Sucralose

We invite suppliers for E bidding for Sucralose as mentioned below for our AmulFed Dairy Bhat Gandhinagar subject to following:

E bidding start date 10.11.2017
E bidding end date 17.11.2017

- (1) Specifications: As per Annexure 1
- (2) Quantity:

Sr. No	Description	Quantity
1	Sucralose-Tate & lyle	10 kg

- (3) Delivery : Within a week of placing of PO
- (4) Payment terms 30 days
- (5) A sample of the same also be send before end date

- (1) Bidder needs to submit vendor registration form duly filled, signed along with all required details like PAN card, GST registration document etc. Those bidders who are already registered with us need not to submit the same. Vendor registration is available on <http://www.amul.com/m/vendor-registration-forms>
- (2) Those Bidders who are not registered and willing to participate in this inquiry have to send this vendor registration form along with sample on or **before 15.11.2017 at AFD.** Upon receiving of the same, we can generate vendor code and provide you access to our E-bidding process. Last date of closing E-bidding process is 17.11.2017.
- (3) A sample of materials for which you are quoting price must be submitted us before end date of E bidding along with Certificate of Analysis / detailed test report showing all parameters which are mentioned in specifications of particular product attached in Annexure 1.

AMULFED DAIRY, GANDHI NAGAR
QA LABORATORY

Title: Specifications for Sucralose

General Property:

- 1) Chemical name - 1, 6-Dichloro-1, 6-Dideoxy- β -D-Fructofuranosyl-4-Chloro-4-Deoxy- α -D-galactopyranoside;
Synonyms -4, 1 '6'-Trichlorogalactosucrose; INS 955
- 2) Chemical formula - $C_{12}H_{19}Cl_3O_8$
- 3) Molecular weight- 397.64
- 4) It shall be white to off-white, odourless, crystalline powder, having a sweet taste.
- 5) It shall be freely soluble in water, in methanol and in alcohol and slightly soluble in ethyl acetate
- 6) It shall free from foreign matter. The powder shall be free from added colouring matter and other harmful substances.
- 7) It should be received with Certificate of Analysis
- 8) It should be passed through metal detector

Chemical Property:

It shall conform to the following standards:—

- 1) It shall contain not less than 98.0% and not more than 102.0% of $C_{12}H_{19}Cl_3O_8$ calculated on anhydrous basis.
- 2) It shall not contain more than 3PPM of Arsenic (as AS) and 10PPM or heavy metals (as Pb).
- 3) It shall not contain more than 0.1% of methanol.
- 4) Residue on ignition shall not be more than 0.7% and water not more than 0.2%.

PACKAGING & TRANSPORT

1. Sucralose should be packed in food grade material bag and must be marked with Name and address of manufacture/marketed by (if any), Weight(Gross/Net), ingredient, expiry/best before Period, month & Year of mfg., storage condition (if any), Nutritional Information, lot/batch/code number, any information required under any information required under FSS act 2006 and Legal Metrology Act, 2009
2. Material should not be in unsealed, damaged or wet condition or with any foreign matter present.
3. Carrier vehicle should be free from dust, dirt, any foreign matter as cement, cow dung etc and any objectionable smell.
4. All material in the carrier vehicle should be placed on a clean tarpaulin and also covered properly from top with a tarpaulin
5. Generally, consignment should not comprise of material of more than 2 batches

Storage Condition: Stored in a cool and dry place away from sunlight.

The product shall also conform to any other requirements under the Food safety and standards act, 2006. (Rules and Regulations 2011).

Prepared by and Date	
Approved by and Date	