

# AmulFed Dairy

A UNIT OF GUJARAT CO-OPERATIVE MILK MARKETING FEDERATION LIMITED

(PREVIOUSLY KNOWN AS MOTHER DAIRY, GANDHINAGAR)

AFD: PUR: INQ: PNS: 2017-18/03

May 1, 2017

## PURCHASE INQUIRY FOR DRY GLUCOSE POWDER

To

Dear Suppliers

### Subject: - Purchase inquiry for purchase of Dry Glucose powder

We invite you for E bidding for Dry Glucose powder for our AmulFed Dairy Bhat Gandhinagar, subject to following:

E – Bidding Start date : 01.05.2017

E- Bidding End date : 06.05.2017

(1) Specifications: As per Annexure 1

(2) Quantity:

Sr No	Material Code	Raw Materials / Ingredients name	Qty (In MT)	Contract period
A	SUGAR000017	Dry Glucose powder	15	May/June /July- 2017

(3) Bidder needs to submit vendor registration form duly filled, signed along with all required details like PAN card, CST, LST, 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>

(4) 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 04.05.2017 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 06.05.2017.

(5) A sample of Glucose powder 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.

- (6) Delivery period will be as per Contract period mentioned in above table. However, it may increase / decrease as per market demand of product. This contract will be for quantity and not for particular period.
- (7) **Special note:** Once contract will be done, we will not provide any price increase for the committed qty. It is contract for quantity and not for time period. Please consider the same before provide quotation. In case if you fail to provide the material for committed contract, AmulFed Dairy have right to purchase material from other vendor and difference amount will be deducted from existing vendor. In extreme case we may stop inquiries also.
- (8) Delivery will be required in lots of 1.5 to 2 MT till July-2017, 1<sup>st</sup> 2 Mt delivery required on 08.05.2017 without fail
- (9) Upon placing of order supplier has to submit COA from 3<sup>rd</sup> party NABL approved laboratory which is must as per our IMS procedure

**ANNEXURE-1**  
**SPECIFICATIONS**

**Mother Dairy, Gandhinagar**  
**QA Laboratory**

MDG-IMS-03-09-F-01

**Title: Product Specifications for Glucose powder (Dextrose monohydrate)**

**General and Physical Properties**

- 1 The product shall be purified and crystallized d-Glucose containing one molecule of water of crystallization.
- 2 It shall be white or light cream in color, free from dirt or other foreign matter, musty or rancid, mould, living/dead insects, insect fragments and rodent contamination.
- 3 The product shall be crystalline, odorless powder readily soluble in water with a characteristic sweet taste
- 4 It should be received with Certificate of Analysis and passed through metal detector.

**Chemical Specifications**

Parameters	Specification
Dextrose Equivalent	Not less than 99%
Loss on drying	8 to 9 %
Ash sulphated(on ds)	Not more than 0.1%
Sulphur dioxide	Not more than 70 ppm
Arsenic	Not more than 1.1 ppm
Lead	Not more than 0.5 ppm
Copper	Not more than 30 ppm
Acidity for 5 gm as ml of 0.1 N NaOH	Not more than 0.21 ml
Chloride	Not more than 355 ppm
Sulphate	Not more than 248 ppm
Less soluble sugar & Dextrin	No deposition on cooling
Clarity of 10% m/v solution	Clear
Passing through BS 30 mesh	Not less than 95%

**Microbiological Estimates**

Coliform	Absent in 0.1 g
Yeast and mould	Absent in g

**Packaging and transport:**

1. Glucose should preferably be packed in HDPE bags with inner polyethylene food grade liner. The outer bag 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 FSSAI and Legal Metrology Act, 2009
2. Pack size should be 20 to 25 kg.
3. Material should not be in unsealed, damaged or wet condition or with any foreign matter present.
4. Carrier vehicle should be free from dust, dirt, any foreign matter as cement, cow dung, etc. and any objectionable smell.
5. All material in the carrier vehicle should be placed on a clean tarpaulin and also covered properly from top with a tarpaulin
6. Generally, consignment should not comprise of material of more than 2 batches

**Storage Condition :**

Stored in a cool and dry place away from sunlight, should not be in contact with walls or floor.

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

Prepared by and Date	
Approved by and Date	