



# AmulFed Dairy

A UNIT OF GUJARAT CO-OPERATIVE MILK MARKETING FEDERATION LIMITED

(PREVIOUSLY KNOWN AS MOTHER DAIRY, GANDHINAGAR)

## **PURCHASE ENQUIRY FOR DEXTROSE & TUTTI FRUITI**

AFD: PUR: ENQ:2021:595

31.07.2021

Dear Suppliers,

We are in process of finalize purchase orders for supply of 15 Mt of Dextrose(Glucose powder) and 5 MT of Tutti Fruiti (Red+Green)

The purchase process will be through E bidding . Suppliers who wish to supply the same and having experience good track record of minimum 3 years in supplying/ processing the same , may participate in E bidding process provided they send us vendor registration form duly filled in all respect and supported with all required documents. Vendor registration form is available on our web site [www.amul.com](http://www.amul.com) in B2B section "Vendor registration form for AmulFed Dairy" Vendors who are already registered with AFD need not to send vendor registration form again.

Kindly send your vendor registration form along with sample of above with COA/Test report latest by **07.08.2021** at below address.

Purchase Department  
AmulFed Dairy, - A Unit of G. C. M. M. F. Ltd.  
(Previously Known as Mother Dairy Gandhinagar)  
Plot No: 35, Near Indira Bridge, At & Post: BHAT Village  
Ahmedabad – Gandhinagar Highway,  
Dist.: Gandhinagar, Pin code: 382 428.

Vendor registration received after 07.08.2021 for whatsoever reason will not be considered for this E bidding . E bidding will be carried out among registered vendors only. All terms and condition will be provided to bidders during E bidding process. Individual user ID and password will be assigned to interested bidders for further E bidding process.

AmulFed Dairy reserve the right of acceptance or rejection of vendor registration and it is purely management discretion and cannot be challenged

NOTE: DO NOT SUBMIT OFFER AGAINST THIS. IT WILL NOT BE CONSIDERED. SEND YOUR VENDOR REGISTRATION FORM AND SAMPLE ONLY.

**AmulFed Dairy**

**Purchase Department**

**Annexure: Specifications**



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## AmulFed 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).**