



Kerala State Drugs and Pharmaceuticals Ltd.
a government of kerala enterprise

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KSDP/PS/F-EPRO/Maize Starch-02/2024-25/149

10.12.2024

Notice Inviting e-Tender

The Managing Director, Kerala State Drugs & Pharmaceuticals Ltd, Kalavoor – PO, Alappuzha, Kerala 688 522 invites online bids in **two** cover system for the **Supply of Maize Starch IP-10,000 kg** from Suppliers / Organizations who have successfully completed similar works / supplies as given elsewhere in the condition of contract.

Only the following make will be considered: M/s UNIVERSAL.

1	Name of work	Supply of Maize Starch IP-10000 Kg
2	Earnest Money Deposit (EMD)	₹5500 (by online; refundable)
3	Tender Submission Fee	₹1298 (by online; non-refundable)
4	Period of completion	30days
5	Classification of Bidder	From reputed suppliers/organisations with at least 3 years consistent standing in the field.
6	Tender documents	Can be downloaded from the site www.etenders.kerala.gov.in .
7	Last date and time of Receipt of Tender/ Bids	19.12.2024, 1.00 PM
8	Date and Time of Opening of Tender (Technical Bid). Tender documents and tender schedule may be downloaded from the web site www.etenders.kerala.gov.in .	20.12.2024, 1.00 PM

NOTE: The Tenderer reserves the right to apportion the tendered quantity among bidders participated

The bid submission fee shall be remitted online during the time of bid submission.

Those bidders possessing valid “**Udyog Aadhar**” can avail EMD & Tender Cost exception by uploading relevant document. All bid/tender documents are to be submitted online only and in the designated cover(s)/envelope(s) on the e-Tenders website. Technical bid and financial bid shall be submitted in online covers. Tenders/ bids will be accepted only through online mode on the website and no manual submission of the same will be entertained. Late tenders will not be accepted. The scanned copies of registration certificate and EMD exemption certificate (if any) and other documents as specified in the general condition shall be submitted online. More details on Tender documents/bid submission fee are mentioned in the Tender Document. The technical bids/Financial bids shall be opened online on specified date and time. If the tender opening date happens to be on a holiday or nonworking day due to any other valid reason, the tender opening process will be done on the next working day at same time and place. Tenders/ bids received online without the fee will not be considered and shall be summarily rejected.

Further details on e-tender process can be had from the NIC, Thiruvananthapuram or Office of the Managing Director, KSDP Ltd, Kalavoor, Alappuzha during working hours. The KSDP Ltd will not be responsible for any error like missing of schedule data while downloading by the Bidder.

Sd/-

Managing Director



KERALA STATE DRUGS AND PHARMACEUTICALS LTD,
KALAVOOR PO, ALAPPUZHA, KERALA-688522

Raw Material Specification

Name of the Material: **MAIZE STARCH I.P.**

SOP No:	KSDP/SOP/SPEC01	Spec. No:	KSDP/R/SPEC01/27
Effective date:	01/12/2022	Revision No:	02

Sl.No.	TESTS	SPECIFICATION
1	Description	A very fine, white or slightly yellowish powder or irregular white masses which are readily reducible to powder, creaks when pressed between the fingers, odourless and tasteless.
2	Identification	A. Polyhedral granules 2 to 23 μm in size, or rounded granules, 25 to 32 μm in diameter. B. Heat to boiling for one minute a suspension of 1g in 50 ml water and cool, thin cloudy mucilage is produced. C. To 10 ml of the mucilage obtained in test B add 0.05ml of 0.01M Iodine, a dark blue colour is produced, which disappear on heating and reappears on cooling.
3	Acidity	Not more than 2ml of 0.1M NaOH required to change the colour of solution.
4	Iron	Not more than 40ppm
5	Fluorescence	No fluorescence should be visible under screened Ultra violet light.
6	Oxidising substances	No distinct brown or blue colour is observed.
7	Microbiological limits	A. E. coli - Absent /g B. Salmonellae & Shigella -absent /10g
8	Sulphated ash (%w/w)	Not more than 0.6%, determined on 2.0g
9	Loss on drying (% w/w)	Not more than 15.0 %, determined on 0.2g by drying in an oven at 105°

The product complies to I.P. 2022 with respect to above tests.

Prepared by	Checked by	Reviewed By	Approved By	MASTER COPY
Officer QA	QC Head	Production Head	QA Head	
				UNCONTROLLED COPY
01/12/22	01/12/22	01/12/22	01/12/22	