0477 - 2258162

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KSDP/PS/F-EPRO/Glycerin-01/2024-25/28

19.10.2024

## Notice Re- Inviting e-Tender

The Managing Director, Kerala State Drugs & Pharmaceuticals Ltd, Kalayoor – PO, Alappuzha, Kerala 688 522 invites online bids in two cover system for the Supply of Glycerin IP-16500 Kgfrom 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 Godrej Industries Ltd, M/s Kaleesuwari refinery and Idustry Pvt Ltd, M/s Adani wilmar Ltd

1	Name of work	Supply of Glycerin IP-16500 Kg
2	Earnest Money Deposit (EMD)	₹12623(by online; refundable)
3	Tender Submission Fee	₹2242(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	29.10.2024, 1.00PM
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.	30.10.2024, 1.00PM

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.



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

## Raw Material Specification

Name of the Mate	rial: GLYCERIN I.P.		
SOP No:	KSDP/SOP/SPEC01	Spec. No:	KSDP/R/SPEC01/48
Effective date:	01/12/2022	Revision No:	
		Tevision No.	01

Sl.No.	TESTS	SPECIFICATION
1	Description	A clear, colourless or almost colourless, syrupy liquid
2	Identification	A. By IR absorption spectrophotometry B. Refractive index- 1.470 to 1.475 determined at 208
3	Appearance of solution	C. Relative density - 1.258 to 1.268, determined at 20°.  The solution is colourless.
4	Acidity or alkalinity	Not more than 0.2 mL of 0.1M sodium hydroxide is required to produce a pink colour.
5	chlorides	Not more than 25 ppm
6	Aldehydes	Not more than 10 ppm
7	Esters	Not less than 8.0 mL of 0.1M HCL is required to decolourise the solution.
8	Halogenated compound	Not more than 35 ppm.
9	Ethylene glycol, diethylene glycol and related substances	By Gas chromatography
10	Sugars	The solution rome 1 - 1.1
11	Heavy metals	The solution remains blue and no precipitate is produced.  Not more than 5 ppm
12	Sulphated ash	Not more than 0.01 %, determined on 5.0 g, after heating to
13	Water	Not more than 2.0 %, determined on 1.0 g.
14	Assay	Not less than 98.0 % and not more than 101.0 %, calculated on the anhydrous basis.

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

Prepared by	Checked by	Reviewed By	Approved By	
Officer QA	QC Head	Production Head		MASTER COPY
01/12/2022	01/2/2022	01/12/2022	Oll 12/2022	UNCONTROLLED COP