



kerala state drugs and pharmaceuticals ltd.
a government of kerala enterprise

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KSDP/PS/F-EPRO/Piperacillin-02/2023-24/147

12.12.2023

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 Piperacillin and Tazobactum IP/USP(8:1)Sterile-1900 KG** from Suppliers / Organizations who have successfully completed similar works / supplies as given elsewhere in the condition of contract.

1	Name of work	Supply of Piperacillin and Tazobactum IP/USP(8:1)Sterile-1900 KG
2	Earnest Money Deposit (EMD)	₹160531 (by online; refundable)
3	Tender Submission Fee	₹29500 (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	30.12.2023,10.00am
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 .	02.01.2024,10.00am

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: PIPERACILLIN SODIUM AND TAZOBACTAM STERILE (8:1) IP./USP			
SOP No:	KSDP/SOP/SPEC01	Spec. No:	KSDP/R/SPEC01/106
Effective date:	01/12/2022	Revision No:	02
Sl.No.	TESTS	SPECIFICATION	
1	Description	A white or off white, crystalline; hygroscopic powder.	
2	Solubility	Freely soluble in water.	
3	Identification	The retention time of the main peak for Piperacillin and Tazobactam in the chromatograph of the assay preparation is correspond to those in the chromatogram of the standard preparation as obtained in the assay.	
4	pH (40mg Piperacillin/mL)	Between 5.0 to 7.0	
5	Related substances		
	Tazobactam related compound A ¹	Not more than 1.0%w/w	
	Tazobactam	Not more than 1.0%w/w	
	Piperacillin impurity B ²	Not more than 1.0%w/w	
	Piperacillin penicilloic acid ^{3,4}	Not more than 5.0%w/w	
	Piperacillinpenicilloic acid ^{3,5}	Not more than 5.0%w/w	
	Acetylated penicilloic acid of Piperacillin ⁶	Not more than 1.0%w/w	
	Piperacillin Impurity C ²	Not more than 1.0%w/w	
	Piperacillin Impurity D ²	Not more than 1.0%w/w	
	Piperacillin	Not more than 1.0%w/w	
6	Water	Not more than 2.50% w/w	
7	Bacterial Endotoxin	Not more than 0.08EU/mg	
8	Assay (By HPLC on anhydrous basis)	Not less than 90.0% and not more than 110.0% of the stated amount of Piperacillin and Tazobactam.	
9	Appearance of solution (10% w/v at 430nm)	Not more than 0.10AU	
10	*Bulk Density	Not less than 0.45gm/mL	

*In House specification

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

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