



All India Institute of Medical Sciences Jodhpur

Admn/Prop/28/2018-AIIMS.JDH

Dated: - 07th August, 2018.

Subject: Purchase of Automated Antimicrobial Susceptibility Testing System for Bacteria and Yeasts for the department of Microbiology at AIIMS, Jodhpur on proprietary basis - **Inviting comments thereon.**

The Institute is in the purchase of Automated Antimicrobial Susceptibility Testing System for Bacteria and Yeasts for the department of Microbiology at AIIMS, Jodhpur from M/s BioMerieux India Pvt. Ltd, 43A, Okhla Industrial Area, Phase-III, Modi Mill Compound, New Delhi- 110020, India on proprietary basis. The proposal submitted by M/s BioMerieux India Pvt. Ltd, New Delhi and PAC certification by user are attached.

The above document are being uploaded for open information to submit subjection, comments, if any from any manufacturer regarding proprietary nature of the equipment within 21days of issue giving reference Admn/Prop/28/2018-AIIMS.JDH. The comments should be received by office of Administrative Officer, Medical College at AIIMS, Jodhpur on or before 30th August 2018 upto 03:00 PM failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.

Yours faithfully,

Administrative Officer

Enclosed: Related documents enclosed.



All India Institute of Medical Sciences Jodhpur



5th May 2018

Proprietary Article Certificate

This is to certify that Vitek 2 Compact is an automated system for Identification (ID) and Antibiotic Susceptibility Testing (AST) using advanced colorimetric principle. Vitek 2 Compact is equipped with AES (Advanced expert system) software which uses a very large data base and helps in interpretation and validation of result. Vitek 2 Compact has a wide menu of ID & AST cards including Yeast and Anaerobes. And is a proprietary of bioMérieux S.A., France and manufactured by bioMérieux Inc., USA.

The Vitek 2 ID and AST Cards/Reagents and Consumables used along with our above-mentioned system are also proprietary of bioMérieux S.A., France while distributed and marketed in India by its wholly owned 100% subsidiary bioMérieux India Pvt. Ltd., New Delhi and through its authorized set of distributors only.

The above features are unique and there is no other manufacturer in the world.

Sincerely Yours,

For bioMérieux India Pvt. Ltd.

Bivash CHAKRABORTY
Head –Regulatory Affairs & Quality
(Authorized Signatory)



bioMérieux India Pvt. Ltd.

43A - Okhla Industrial Estate - Phase III - Modi Mill Compound - New Delhi - 110020 - India
Tel. : +91(11) 42098500 - Fax. : +91(11) 42098520 - www.biomerieuxindia.in
Toll Free No. : 18001027711 - customercare.india@biomerieux.com



All India Institute of Medical Sciences Jodhpur



Date- 21st June 2018

To,
The Administrative Officer,
All India Institute of Medical Sciences,
Basni, Phase-II, Jodhpur-342005, Rajasthan

Sub:- Installation of Vitek 2 Compact

Sir,

We would like to inform you that following are the reference sites of Vitek 2 Compact-

- NIMHANS, Bangalore
- AIIMS, Delhi
- AIIMS, Bhubaneswar
- AIIMS, Bhopal
- AIIMS, Raipur
- GMC, Kota
- SN Medical College, Jodhpur
- GMC, Srinagar

For bioMérieux India Pvt. Ltd

(Authorized Signatory)



bioMérieux India Pvt. Ltd.

43A - GANHA Industrial Estate - Phase II - Mod Mill Compound - New Delhi - 110028 - India
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Identification

No.	Tender Specification for Automated Antimicrobial Susceptibility Testing System for Bacteria and Yeasts
1.	System must work on colorimetric and/or nephelometry technology for susceptibility testing.
2.	The system should have an option for preparation of sample work list outside the main equipment.
3.	System should be able to process 60 Identification or AST Cards at a time.
4.	Each card should have an inbuilt bar-code and there should be no need to write/paste anything on the cards.
5.	The system must have an external bar code scanning device for test card identification and specimen number entry.
6.	The system must have individual Identification cards for Gram negative, Gram positive bacteria, Yeast, Neisseria and Hemophilus, Anaerobic Cocci, Bacilli and AST (antibiotic susceptibility) testing cards for Gram negative, Gram positive bacteria and Yeast.
7.	The system should have customized cards containing antibiotics most frequently used and prescribed in Indian Hospitals.
8.	The system should have minimum steps required to set up AST cards.
9.	The System should have database of at least 3500 reference phenotypes.
10.	The system uses Safe, self-contained closed card system versus open panels.
11.	The discarded consumables from the system should be non-bio hazard. This means the cards should be auto sealed by the system before discarding
12.	The software must have the following capabilities - Workflow management. - Data storage. - Test quality control management. - Test result validation capability and ability to detect antibiotic resistant bacteria.
13.	The system must have the ability to check the quality of test results and result comes with % confidence for the results reported.
14.	The system should have flexibility to use either CLSI or EUCAST guideline for AST interpretation.
15.	The system software must have the ability to alert to any unusual resistance mechanism including emerging ones.
16.	The system must have common minimum consumables for different cards. If additional reagent costs are required please supply details including cost and preparation time.
17.	The Supplier must state the mean time to result for identification for Gram negative, Gram positive bacteria and Yeast.
18.	The system should provide flexibility of auto-release of completed results to HIS (subject to fulfillment of set criteria).
19.	The system should provide flexibility for the user to set their own rules (in addition to the ones in the interpretation software).
20.	The vendor should provide Upgradation system software free of cost whenever available.
21.	The company should provide onsite training for the staff.
22.	Quoted system should be in market for at least last 3 years to ensure quality and reliability.
23.	The reagent & chemicals required for the system should be available for purchase for a period of more than 5 years.
24.	UPS power Backup support for constant running of the equipment for more than 4 hours.

DR. Nibhen
Project Co-Investigator

11/4/19
C Project PS