



**ALL INDIA INSTITUTE OF MEDICAL SCIENCES**

**BILASPUR (H.P)**

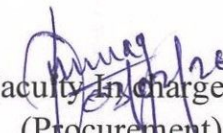
Ref. No. AIIMS/BLS/Micro/2025-26/145

Dated: 03/03/26

**Subject: Procurement of Truelab Real Time micro-PCR Workstation (Truelab duo) on proprietary basis.**

A demand received from Micrology Department, AIIMS, Bilaspur (H.P) for the procurement of Procurement of Truelab Real Time micro-PCR Workstation\_(Truelab duo) on proprietary basis. The product is proprietary product of M/s Molbio Diagnostics Limited. The PAC certificate from the firm as well as from the user department are attached and uploaded on website.

The above documents are being uploaded for open information to all, firms to submit the objections, with respect to proprietary nature of the product, if any, giving reference no. **AIIMS/BLS/Micro/2025-26/145**. The comments/representation should be sent to [storeofficer@aiimsbilaspur.edu.in](mailto:storeofficer@aiimsbilaspur.edu.in) or Procurement Officer, AIIMS Bilaspur (HP) - 174037, on or before 18/3/26 up to 5:00 PM, failing which it will be presumed that no other vendor is having any comments to offer and the case will be decided on merit.

  
Faculty In Charge  
(Procurement)

Encl: Related Documents Enclosed

- 1) PAC Certificate
- 2) Authorization certificate



**Molbio Diagnostics Limited**  
(Formerly Molbio Diagnostics Private Limited)  
Plot No. L-46, Phase II D, Verna Industrial Estate  
Verna, Goa - 403722, India  
☎ +91 832 6724888 🌐 www.molbiodiagnostics.com

Dated:09.10.2025

**AUTHORIZATION LETTER**

**TO WHOMSOEVER IT MAY CONCERN**

This is to Certify that we M/s Molbio Diagnostics Limited ,Verna Goa ,India ,are manufactures of the Products,TRUELAB Real Time Quantitative Micro PCR Workstation ,TRUENAT Micro PCR Chips,TRUEPREP AUTO Universal Cartridge Based Sample Prep Device and its associated regents & Consumables.

We,Hereby authorize M/s BHAGYARAJ IMPEX PRIVATE LIMITED B-171,RIICO INDUSTRIAL AREA ,PHASE - 2,BEHROR,ALWAR,RAJASTHAN-301701(INDIA),as an exclusive distributor to supply in Private and Public Sector in India .

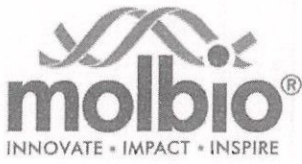
The Authorization Letter is valid till 31<sup>st</sup> March, 2026.

For **MOLBIO DIAGNOSTICS LIMITED**

*Devinder,*

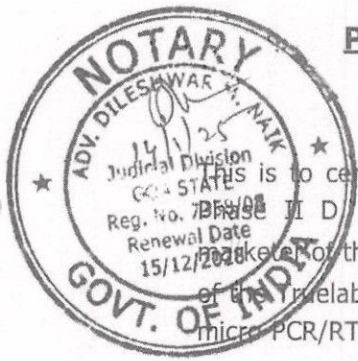


**Authority Signatory**  
**Devinder Kumar**  
**Regional Sales Manager**



**Molbio Diagnostics Private Limited**  
Plot No. L-46, Phase II D, Verna Industrial Estate  
Verna, Goa - 403722, India  
☎ +91 832 6724888  
🌐 www.molbiodiagnostics.com

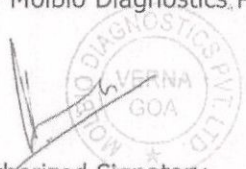
**PROPRIETARY ARTICLE CERTIFICATE**



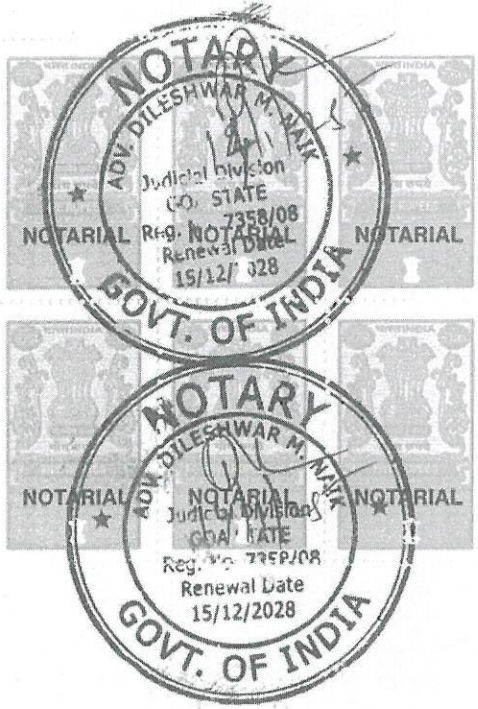
I hereby certify that Molbio Diagnostics Private Limited, (Factory) Plot No. L 46, Phase II D Verna Industrial Estate, Goa - 403 722, is the manufacturer and marketer of the Patented "Truelab<sup>®</sup> Real Time micro-PCR/RTPCR system" comprising of the Truelab<sup>®</sup> workstation and the Trueprep<sup>®</sup> AUTO reagents along with Truenat<sup>®</sup> micro-PCR/RTPCR chips.

Both the Truelab<sup>®</sup> Real Time micro-PCR Analyzer and the Truenat<sup>®</sup> micro-PCR/RTPCR chips are protected by International Patents & Patent Pending and corresponding claim of any foreign counterpart(s) thereof, and hence the said products are proprietary in nature.

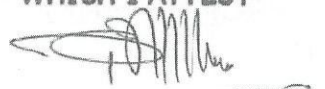
For Molbio Diagnostics Private Limited,



Authorized Signatory  
Mr. Shiva Sriram  
President - Business Development  
Dated: 13/01/2025



SIGNED BEFORE ME  
WHICH I ATTEST

  
14/1/25

Adv. DILESHWAR M. NAIK  
NOTARY  
(Govt. of India)  
Melquedes Bldg, 3rd floor,  
Vasco-da-Gama, Goa.  
Reg. No. 50/2025  
Dated 14/1/2025

**ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BILASPUR (H.P.)**

**Proprietary Article Certificate**

(Accessories / Consumables/Equipment/Spares/ Servicing & Maintenance)

(Tick appropriate)

Valid for the Current Financial Year

(Refer Para 4.6.1)

File Number and Date Reference		
1	Description of Service	<b>Truelab Real Time micro-PCR Workstation (Truelab duo)</b>
2	Make and Name of the Equipment	Molbio Diagnostics Pvt. Ltd., Goa
3	Forecast of Quantity/annual requirement	1 (one time purchase)
4	Approximate estimated value for above service	Nine lakhs ten thousand eight hundred
5	Maker's name and address	Molbio Diagnostics Pvt. Ltd., Goa
6	Name(s) of authorized dealers/ Stockist	M/s Bhagyaraj Impex Pvt. Ltd.B-171, RIICO Industrial Area, Phase II, Behror, Alwar, Rajasthan-301701
7	I approve the above purchase on PAC Service basis and certify that: -- Note- Tick to retain only one out of (b), (c-1) or (c2) whichever is applicable and cross out others. Please do confirm (a) by ticking it – without which PAC certificate will be invalid.	
7(a)	This is the only firm who is manufacturing/stocking this item. AND	<input checked="" type="checkbox"/> YES
7(b)	A similar article is not manufactured/sold by any other firm, which could be used in lieu OR	<input checked="" type="checkbox"/> YES
7(c)	No other make/brand will be suitable for following tangible reasons (like -1) OEM/warranty spares): OR ..... <i>As recommended NHM for N.V.H.R. (CP - 15)</i> .....	<input checked="" type="checkbox"/> YES
7(c)	No other make/brand will be suitable for following intangible reasons (if PAC was also given in the last procurement cycle, please also bring out efforts made since then to locate more sources): OR .....	<input type="checkbox"/>
8	Reference of concurrence of finance wing to the proposal:	.....

History of Similar PAC Equipment/Spares Service of this item for past three years may be given below NA

Name of the Supplier	Order/Tender Reference & Date	Quantity Ordered	Basic Rate on Order (Rs.)	Adverse Performance Reported if Any

*Megha Sharma*  
Signature (Faculty 1) 19/1/26  
Dr. Megha Sharma  
Associate Professor  
Department of Microbiology  
All India Institute of Medical Sciences, Bilaspur (H. P.)  
Regd. No. 7904

*Puneet Kumar Gupta*  
Signature (Faculty 2)  
Dr. Puneet Kumar Gupta  
Additional Professor  
Microbiology  
All India Institute of Medical Sciences, Bilaspur (H. P.)  
Regd. No. FIPMC 0000

*Priya Aggarwal*  
Signature of HOD/ Faculty Incharge (Seal): 19/1/26  
Dr. Priya Aggarwal  
Professor & HOD  
Department of Microbiology  
All India Institute of Medical Sciences, Bilaspur (H. P.)  
Regd. No. MCI 10-8164

**Technical specification for** Fully automatic Real time micro-PCR, two channel, three wavelength system, performs 16 to 20 tests in 8 hours with accessories (printer and automated nucleic acid extraction module).

**Technical specifications for micro-PCR**

Principle	real-time micro-PCR
Optics	Fluorescence, Three Wavelength
Speed	40 cycles of PCR in less than 40 minutes
Throughput	2 tests, random access
Interface	Wi-Fi, 3G, Bluetooth
Calibration	Auto-calibration
Memory	>15,000 test results
Operating environment	Temperature: 15-40°C, RH: 10 -80%
Display	Capacitive 5" Touch Screen
Printer	External 2" Bluetooth Thermal Printer
Power	Rechargeable Lithium-Ion Battery Pack with suitable AC/DC adaptor.

**Technical specifications for the printer**

Printer	2" Thermal Printer
Printing	Thermal Line printer method
Printing speed	75 mm/s (higher speed optional)
High speed	75 mm/s
Processor	32 Bit ARM processor
Interface	Wireless Bluetooth interface High speed USB 2.0 interface
Battery	>1.2 Ahr Li-ion battery/td>
Charger	Suitable AC/DC adaptor to charge the same

Dr. Megha Sharma / Dr. Megha Sharma  
सह प्राध्यापक / Associate Professor  
सूक्ष्मजीव विज्ञान विभाग / Department of Microbiology  
अखिल भारतीय आयुर्विज्ञान संस्थान, बिलासपुर (हि. प्र.)  
All India Institute of Medical Sciences, Bilaspur (H.P.)  
Regd. No. MCI 18-27904

Dr. Priya Agarwal  
प्रोफेसर एवं विभागाध्यक्ष / Professor & HOD  
सूक्ष्मजीव विज्ञान विभाग / Department of Microbiology  
अखिल भारतीय आयुर्विज्ञान संस्थान, बिलासपुर (हि. प्र.)  
All India Institute of Medical Sciences, Bilaspur (H.P.)  
Regd. No. MCI 10-2164

Dr. Puneet Kumar Gupta  
अतिरिक्त प्राध्यापक / Associate Professor  
सूक्ष्मजीव विज्ञान विभाग / Department of Microbiology  
अखिल भारतीय आयुर्विज्ञान संस्थान, बिलासपुर (हि. प्र.)  
All India Institute of Medical Sciences, Bilaspur (H.P.)  
Regd. No. HPMC 0060

**Technical specification for Fully automatic sample prep device for nucleic acid extraction module.**

Principle	matrix-based extraction
Operation	Fully Automatic
Display Screen	2-line alphanumeric LCD
Power	Rechargeable Lithium-Ion Battery Pack with power AC/DC adaptor
Operating environment	Temperature 15 - 45°C, RH: 10 -90%

- The instrument must be BIS/European CE certified/ISO - ISO 14971, ISO 13485, ISO 9001 certified.
- The instrument must be approved by NVHCP for HCV and HBV testing.
- **Warranty:** Minimum 2-year warranty for the Equipment and accessories should be provided.
- Bidder/seller must provide an undertaking to keep the Instrument functional >95% of the time during the warranty period.
- CMC for the subsequent 08 years, on an annual basis, to be quoted, which will be applicable after successful completion of the warranty.

*[Signature]*  
 19/11/26  
 डॉ. मेघा शर्मा / Dr. Megha Sharma  
 सह प्राध्यापक / Associate Professor  
 सूक्ष्मजीव विज्ञान विभाग / Department of Microbiology  
 अखिल भारतीय आयुर्विज्ञान संस्थान, बिलासपुर (हि. प्र.)  
 All India Institute of Medical Sciences, Bilaspur (H. P.)  
 Regd. No. MCI 18-27904

*[Signature]*  
 19/11/26  
 डॉ. पुंजै र. शर्मा  
 प्राध्यापक / Associate Professor  
 सूक्ष्मजीव विज्ञान विभाग / Department of Microbiology  
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 All India Institute of Medical Sciences, Bilaspur (H. P.)  
 Regd. No. MCI 18-27904

*[Signature]*  
 Dr. Puneet R. Sharma  
 Additional Professor  
 Microbiology  
 AIIMS Bilaspur (H.P.)  
 Regd. No. HPMC 0060

*[Faint signature and stamp]*  
 डॉ. मेघा शर्मा / Dr. Megha Sharma  
 सह प्राध्यापक / Associate Professor  
 सूक्ष्मजीव विज्ञान विभाग / Department of Microbiology  
 अखिल भारतीय आयुर्विज्ञान संस्थान, बिलासपुर (हि. प्र.)  
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