



CSIR-INDIAN INSTITUTE OF CHEMICAL BIOLOGY
(COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH)
4, Raja S. C. Mullick Road, Jadavpur, Kolkata – 700032 India
PHONE: +91 33 2483-1982 **EPABX:** +91 33 2499 5837, 5788
FAX: + 91 33 2473-5197 **website:** <http://www.iicb.res.in>



PURCHASE ORDER

M/s Bio-Rad Laboratories (India) Pvt. Ltd, No. 116, Devaneri Village Road, Behind Gati Kwe Warehouse, Sholavaram, Chennai-600067, Tamil Nadu Email: sales.india@bio-rad.com	PO No.	IICB/PUR/2025-26/599/563/689RT(24-25)
	Date	15.12.25
	Subject	Procurement of Gel Imaging and Documentation System
	Your Ref.	Quotation No.: UQ631956-CPQ25, dated 02.08.2025 and email dated 10.10.25 & 13.11.25

Sub: Award of contract for Supply, Installation, Commissioning and Testing of Gel Imaging and Documentation System

Ref:

1. Your Quotation No.: UQ631956-CPQ25, dated 02.08.2025
2. Your email dated 10.10.25 & 13.11.25

Sir/Madam,

I am directed to inform you that after evaluating the bid documents submitted by you as referred above, the Director, CSIR-Indian Institute of Chemical Biology is pleased to inform you that you have been selected as the successful bidder for the supply, installation testing and commissioning of **Gel Imaging and Documentation System**. Accordingly, you are requested to arrange for Supply, Installation, Commissioning and Testing of the offered item/items as detailed below:

Sl. No.	Estimate Description	QTY	UNIT PRICE [INR]	TOTAL PRICE [INR]
1	ChemiDoc Imaging System, includes internal computer, 12" touch screen display, camera, Image Lab Touch software, bolt/UV/stain-free sample tray, Image Lab software Catalog# 12003153 As per Annexure A attached	01	11,75,000.00	11,75,000.00
2	White Sample Tray for ChemiDoc™ MP/ ChemiDoc Imaging System Catalog# 12003026 As per Annexure A attached	01	Included	Included
3	Image Lab Software on USB Drive Catalog#12012931 As per Annexure A attached	01	Included	Included
4	1KVA UPS WITH STD. BK-UP Catalog# ZUPS1 As per Annexure A attached	01	Included	Included
5	ChemiDoc Imaging Sys ECP(Extended Warranty) Catalog# 698-3900 As per Annexure A attached	01 Year	Included	Included

Detailed specifications of the items shall strictly conform to those specified in Purchaser's Tender Document No.: IICB/PUR/24-25/599/563/689RT [published as a GTE on CPP portal of Government of India with tender ID 2025_CSIR_240145_1] and complied by Supplier in their quotation/offer UQ631956-CPQ25, dated 02.08.2025 and email dated 10.10.25 & 13.11.25		
Grand Total		11,75,000.00
Add : IGST @ 18%		2,11,500.00
F.O.R. CSIR-IICB Kolkata Price		13,86,500.00
<i>Rupees Thirteen Lakh Eighty Six Thousand and Five Hundred only</i>		

The Purchase Order shall be governed by the terms and conditions as stipulated in CSIR-IICB Tender Document. The technical specifications and other allied features of the ordered goods and services shall strictly conform to those specified in the CSIR-IICB Tender Document.

Attention of the Supplier is also invited to the following conditions:

1	Price basis	F.O.R. CSIR-IICB Kolkata
2	Delivery period [for supply and installation of the ordered goods]	The entire obligations of supply and installation of the ordered goods shall have to be completed within 29.01.26. Purchaser reserves the right to ask for a joint inspection of the delivered goods in the presence of supplier's representative.
3	Delivery site	CSIR-IICB, Jadavpur Campus, 4, Raja S.C. Mullick Road, Jadavpur, Kolkata-700032
4	Taxes & Duties	IGST @18% shall be applicable on the order value.
5	Installation and Commissioning	The ordered goods shall be installed and commissioned by Supplier's engineers within the delivery period stipulated in this Purchase Order. Once installation is completed, necessary training shall be imparted to Purchaser's Scientists/Technical Officers etc. for effective operation and maintenance of the equipment.
6	Training	Training has to be imparted after the successful installation and commissioning of the machine.
7	Warranty	The ordered goods shall be covered under on-site comprehensive warranty on whole system for a period of 02 years (which includes 01 year extended warranty) to be effective from the date of successful installation and commissioning of the goods. Other aspects of the warranty clause are detailed at GCC Clause 2.21 read with the relevant SCC.
8	Payment terms	<p>The payment shall be made in Indian Rupees as follows:</p> <p>80 percent (Eighty percent) of the Contract Price shall be paid on receipt of all the ordered Goods in good condition and upon submission of the documents specified in the Purchase Order. At the time of taking delivery of the ordered goods, Purchaser reserves the right to ask for a joint inspection in presence of Supplier's representative for verification of the goods delivered. The eighty percent of contract price shall mean to be eighty percent of the basic cost of goods plus 100% taxes [GST] less TDS-GST at the applicable rates.</p> <p>The remaining 20 percent (Twenty percent) of the Contract value shall be paid to the Supplier within thirty (30) days after the date of the acceptance certificate issued by the Purchaser subject to submission of Performance Security.</p>

		Note: All payments due under the Contract shall be paid after deduction of statutory levies at source (like ESIC, Income Tax, etc) wherever applicable.
9	Performance Bank Guarantee / Performance Security	Within 21 days of issue of this Purchase Order, Supplier shall furnish a Performance Security for 05% of the order value / invoice value. Other aspects of the Performance Security clause are detailed at GCC Clause 2.13.1 read with the relevant SCC
10	Custom Duty Exemption Certificate	For supplies made from within India, Custom Duty Exemption Certificate and DSIR Certificate will not be issued
11	Terms and Conditions	All the terms and conditions as per GCC & SCC as mentioned in the tender document of CSIR-IICB bearing No.: IICB/PUR/24-25/599/563/689RT [published as a GTE on CPP portal of Government of India with tender ID 2025_CSIR_240145_1] shall be applicable.
12	Liquidated damage	<p>Subject to GCC Clause on Force Majeure, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as penalty, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services or contract value in case the delivered price of the delayed Goods or unperformed services cannot be ascertained from the contract, for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the Percentage specified in SCC. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause on Termination for Default.</p> <p>The penalty shall be 0.5% per week or part of a week towards late delivery and towards delay in installation and commissioning.</p> <p>The maximum amount of penalty shall be 10%</p>

The Purchase Order shall be governed by the terms and conditions laid down in our tender document vide Tender Document No.: IICB/PUR/24-25/599/563/689RT [published on CPP portal of Government of India with tender ID 2025_CSIR_240145_1].

You are requested to send us the Order Acknowledgement immediately and in any case within 14 days of receipt of this Purchase Order.

This Purchase Order constitutes a binding contract between you as the Supplier and CSIR-Indian Institute of Chemical Biology as the Purchaser.

Yours faithfully,

Section Officer (Stores & Purchase)
For and on behalf of the CSIR-Indian Institute of Chemical Biology, Kolkata

ANNEXURE A

Catalog #	Product Description	Unit Price INR	Qty	Total Price INR
12003153	ChemiDoc Imaging System , includes internal computer, 12" touch screen display, camera, Image Lab Touch software, blot/UV/stain-free sample tray. Image Lab software		1	
	2,750 H X 2,200 V pixels, 6 megapixels			
	70% QE at 425 nm, max QE 75% at 525 nm, 75-50% QE at 525-800 nm			
	Dynamic Range >4 orders of magnitude			
	f/0.95 fast lens			
	16-bit data acquisition			
	4.54 x 4.54 µm pixel size			
	Low read noise, <6e-			
	Low dark current, s0.002 e-/p/s at -15deg.Cel			
	CCD Cooling: Peltier cooling to -15 deg cel. Absolute			
	Powered by Image Lab™ Touch software			
	Maximum Image Area: 21 x 16.8 cm (W x H)			
	Applications: Chemiluminescence, Colorimetry, Gel Documentation			
	Optional Upgrade to - Chemidoc MP System (RGB Far Red and Near IR)			
	Illumination Source: Trans-UV, 302 nm (standard) Epi-white (standard)			
	Touchscreen Functionality - A 12.1" diagonal Touch screen display with multi-touch capability (4 points) enables users to easily interact with the touchscreen to acquire, assess, and export images. Touchscreen actions include: tap, double tap, pan, scroll, and pinch to zoom.			
	Three sample trays provide unmatched application versatility			
	Universal - Blot/UV/Stain-free Sample Tray for trans-UV, epi illumination, and multiplex western blot applications (standard)			
	White for trans-white illumination			
	Blue Sample Tray for trans-blue illumination			
	Factory calibrated flat fielding ensures uniform data for all applications. Systems are calibrated for image area, focus, and flat field correction at the factory and files stored in the integrated PC. Image Flat Fielding: Dynamic Precalibrated and optimized for all applications			
	Two Predesigned Auto Exposure algorithms: Rapid or optimal			
	Automated image capture optimized for each selected gel or blot application			
	The ChemiDoc imaging system is optimized for imaging Stain-free gels and blots			
	Software-suggested bin setting based on defined imaging area to achieve publication quality images			
	Mac and PC compatible software			
	No requirement for license registration			
	ImageLab desktop software - 16-bit and 8-bit tiff images with a one-click export option			
	Publication ready images with 1-Click export Option			
	Multiple input/output ports			

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	Includes Image Lab Software			
	Single Software for Image acquisition and analysis			
	No User License required. Can be used in multiple laptops			
	Free life time upgrade			
	True Multi Platform file - save on one computer and analyse on another without loss of work			
	Volume Analysis : Quantitate areas quickly.			
	Image Rotation : Allows for fine tuning image orientation in degrees and radians.			
	3-D Viewer for critical analysis of closely spaced band.			
	Annotation Tools : Allows users to do prepublication work with one software package.			
	Filter Wizard : Helps user choose right imaging filter to improve image.			
	Flexible Array Tools : Provides ability to quantitate medium to high density arrays.			
	Drives multiple imaging platforms : Eliminates learning curve for multiple device laboratories.			
	On Screen Context Sensitive Help : Makes software easier to use.			
	Transform Images : Provide complete tools to quickly visualize even the faintest bands.			
	Automatic band and Lane detection.			
	Lane based Analysis : Gets results quickly and allows for overlaying quantitation on top of image.			
	Lane to lane profile analysis, Gaussian analysis			
	Band Detection : Highly flexible band detection eliminates user to user variability.			
	Matching : Provides basic fingerprinting abilities.(9 different methods to construct dendrogram)			
	Report Data : Provides all the data a user needs.			
	Export Tiff : Provides compatibility with other software packages.			
	JPEG file Export			
	Calculate Molecular Weights : quickly determines Mol. Wt. and displays info with the band.			
	Four different modes of background subtraction:			
	a) Transformation B) Gradient gel C)Global D)Filter wizard			
	Contour Analysis, Comet Analysis			
	Microplate Reading (96, 192 and 384 well)			
	Quick Guides : Users can do work without worrying about forgetting key steps.			
	Contour Analysis : Allows for user independent volume calculations.			
	Application Oriented User Interface : Reduces learning curve to a minimum			
	GLP/GMP Mode: Helps eliminate user to user variability in calculations.			
	File History : Saves a record of modifications to image.			
12003026	White Sample Tray for ChemiDoc™ MP/ChemiDoc Imaging System	Included	1	Included
12012931	Image Lab Software on USB drive	Included	1	Included
ZUPS1	1KVA UPS WITH STD. BK-UP	Included	1	Included
698-3900	ChemiDoc Imaging Sys ECP (Extended Warranty)	Included	1 Year	Included

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For and on behalf of the CSIR-Indian Institute of Chemical Biology, Kolkata