File Ref. No. PUR/IICT/DMS/0871/24-25

CPPP Tender ID: 2024\_CSIR\_206189\_1

Dt: 04-09-2024

## Minutes of Pre-Bid Conference (PBC) held on 04-09-2024 for proposed procurement of "HPLC - 1 No."

## <u>Chairpersons / Members of the Technical Sub Committee (TSC) present during</u> PBC including domain experts present during PBC:-

- 1. Dr. N. Lingaiah, Chairman
- 2. Dr. Pratyay Basak, Member
- 3. Dr.G. Jithender Reddy, Member
- 4. Sri. D. Venkateswara Rao, Member
- 5. Dr. Sreepriya Vedantam, Member
- 6. 10 Dr. Haridas B. Rode
- 7. PL Dr. Sandip B. Bharate

#### Representatives of the following firm attended the PBC:

- 1. M/s Thermo Fischer Scientific Pvt. Ltd.
- 2. M/s Spinco Biotech Pvt. Ltd.
- 3. M/s Waters India Pvt. Ltd.
- 4. M/s Camtek Labs

#### The following points were discussed during the PBC:

#### Queries raised by M/s. Waters India Pvt. Ltd., and response of CSIR-IICT:

Query-1: The query was about settable flow rate range of quaternary pump.

Response: The settable flow rate range should be from 0.01 – 10 mL/min, in 0.01 mL/min increments.

Query-2: The query was regarding an operation pressure range.

Response: The instrument must have an operation pressure range of 0 – 5000 psi or better.

Query-3: The query was regarding the pH range.

Response: The instrument should have a pH range 2 — 10.0 or better.

Query-4: The query was regarding the temperature range in column compartment. Response: The column heater should have temperature range from ambient  $\pm$  5 °C to 65 °C or above.

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#### Queries raised by M/s. Spinco Biotech Pvt. Ltd., and response of CSIR-IICT:

Query-1: The query was regarding the capacity of auto sampler.

Response: The Auto sampler must have a capacity to hold at least 70 samples (or more) of 1.5 mL or more volume vials.

Query-2: The query was regarding the precision of auto sampler. Response: The precision of auto sampler should be <0.30 % RSD.

### Query raised by M/s. Waters India Pvt. Ltd and Spinco Biotech Pvt. Ltd., and response of CSIR-IICT:

Query-1: The query was regarding a slit width of PDA detector.

Response: The slit width should be "Programmable / fixed at 1nm or above".

#### Query raised by M/s. Camtek Labs, and response of CSIR-IICT:

Query-1: The query was regarding a training to the users. Response: The supplier must provide operation-based training for the users on the usage of instrument on site.

#### Queries raised by all participating firms, and response of CSIR-IICT:

Query-1: The query was regarding a module with mobile phase monitoring option. Response: This requirement has been removed.

Query-2: The query was regarding the coverage of consumables under warranty period.

Response: The "consumables" will be taken off from the warranty period.

Query-3: The query was regarding the specifications of computer. Response: The computer with i7 system should be provided.

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CPPP Tender ID : 2024\_CSIR\_206162\_1

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# The following changes has been made in tendered specification subsequent to PBC held on 04.09.2024

S. No.	Existing Specifications	Revised/Amended Specifications
1	Settable flow rate range should be from 0.001 – 10 mL/min, in 0.001 mL/min increments.	Settable flow rate range should be from 0.01 – 10 mL/min, in 0.01 mL/min increments.
2	Must have an operation pressure range of 0 – 5800 psi or better.	Must have an operation pressure range of 0 – 5000 psi or better.
3	Should have a pH range 1.5 – 12.0 or better.	Should have a pH range 2 – 10.0 or better.
4	Module should have mobile phase monitoring	This specification has been removed.
5	The Auto sampler must have a capacity to hold at least 90 samples (or more) of 2 mL vials.	The Auto sampler must have a capacity to hold at least 70 samples (or more) of 1.5 mL or more volume vials.
6	Precision should be <0.25 % RSD.	Precision should be <0.30 % RSD.
7	The column heater should have temperature range 5 °C above ambient to 80 °C.	The column heater should have temperature range from ambient ± 5 °C to 65 °C or above.
8	Slit width: Programmable.	Slit width: Programmable / fixed at 1nm or above".
9	The supplier must provide application-based training for the users on the usage of instrument on site.	
10		System should be provided with a computer with i7 configuration, and a multifunction duplex laser printer with scanner function.
11		Warranty should cover entire instrument [spare parts] along with PC, printer and software.

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All the other tender terms remain unchanged. Bidders may please submit their bids accordingly.

(Dr. Pratyay Basak)

Member

(Dr. Jithender Reddy) Member

(Dr. Sreepriya Vedantam) Member

(Sri. D. Venkateswara Rao) Member

(Dr. Haridas B. Rode) 10

Dr. Sandip B. Bharate PL

(Dr N Lingaiah) Chairman