



INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH

TIRUPATI

CLARIFICATION ON TENDER NUMBER - IISERT-PUR-0209-15

ITEM DESCRIPTION- PROCUREMENT OF GC-MS

Refer our Press Tender Notice No.IISERT/S&P/01/16 dated 25.5.2016 for procurement of GC-MS.
Tender Reference Number - IISERT-PUR-0209-15.

Pre-Bid meeting was held on June 02nd, 2016 at 14.30 and minutes of meeting is as under.

At the outset, the Chairman welcomed all the Members and the representative of the Prospective Bidders and briefed in general the scope of the Project and thereafter requested Assistant Registrar (S&P) to brief the vendors on the salient features of the commercial terms and the indenting Officer to read out the clarification sought by the Prospective Bidders and replied thereto as detailed in Annexure -II

The representatives present were satisfied with the replies given and it was informed that the corrections / additions / clarifications given, as discussed during the Pre-Bid Conference would be hosted on the website of IISER Pune and all the Prospective Bidders are required to take cognizance of the proceedings of the Pre-Bid Conference before submitting their bids as stipulated in the Bidding Documents.

The other terms & conditions of the notice issued on our IISER website [www.iiserpune.ac .in](http://www.iiserpune.ac.in) will remain unchanged. No more correspondence in this regard will be entertained

The meeting ended with vote of thanks to the Chair

17.6.2016

Sd/-
Assistant Registrar (S&P)

**IISER TIRUPATI
PRE-BID CONFERENCE FOR PROCUREMENT OF GC-MS**

TECHNICAL QUERIES AND CLARIFICATION

TENDER NUMBER - IISERT-PUR-0209-15

DATE: 17.6.16

S.No	Query/Clarification Sought	Clarification / Amendment
1	<p>Chapter 4, Page 25, S. No. 1, Point iv:</p> <p>Ion source temp 350 deg Celsius</p> <p>Quadrapole temp 100-200°C. Quadrapole should be heated to keep quadrapole clean for a longer period.</p>	<p>Chapter 4, Page 25, S. No. 1, Point iv:</p> <p>Ion source temperature can be ≥ 300 °C</p> <p>Quadrupole need not be heated.</p>
2	<p>Chapter 4, Page 25, S. No. 1, Point v:</p> <p>Ionization current range 15-220 eV</p>	<p>Chapter 4, Page 25, S. No. 1, Point v:</p> <p>Tender specification prevails</p>
3	<p>Chapter 4, Point 1, point viii:</p> <p>EI/CI MSD S/N Ratio : 1,500:1 with 1 pg/μL OFN, 1,500:1 (EI, Ext) , 1,200:1 (PCI), 2,000:1 (NCI)</p>	<p>Chapter 4, Point 1, S. No. viii:</p> <p>Data should be shown with the following two standards: 1 pg/μL Methyl nonadecanate in toluene and Hexachlorobenzene in isooctane EI 20,000 u/sec Scan IDL; S/N ratio: 1500:1</p>
4	<p>Chapter 4, Page 25, S. No. 2, point vii:</p> <p>Possible to adjust pressure in increments of 0.001 psi, pressure setting range of 0-95 psi</p>	<p>Chapter 4, Page 25, S. No. 2, point vii:</p> <p>Tender specification prevails</p>
5	<p>Chapter 4, Page 25, S. No. 3, point i:</p> <p>Minimum detectable level (for tridecane); < 1.4</p>	<p>Chapter 4, Page 25, S. No. 2, point i:</p> <p>Minimum detectable level: <1.4pgC/s. This can be shown with either Tridecane</p>

	pgC/s (Tridecane)	or dodecane.
6	<p>Chapter 4, Page 25, S. No. 3, point 2:</p> <p>Data acquisition rate of upto 500 Hz</p>	<p>Chapter 4, Page 25, S. No. 3, point 2:</p> <p>Tender specification prevails</p>
7	<p>Chapter 4, Page 25, S. No. 3, point 2:</p> <p>Headspace Sampler: Headspace Sampling Method must be standard full electronically control through PC. It must contain min. 10 vials sampler. For safety measures, it must have leak inspection capacity.</p>	<p>Chapter 4, Page 25, S. No. 3, point 2:</p> <p>Quote this as an optional accessory.</p>



ANNEXURE -III

**IISER TIRUPATI
PRE-BID CONFERENCE FOR PROCUREMENT OF GC-MS**

COMMERCIAL QUERIES AND CLARIFICATION

TENDER NUMBER - IISERT-PUR-0209-15

DATE: 17.06.16

S.No	Query/Clarification Sought	Clarification / Amendment
	-----NIL-----	-----NIL-----