# **Bid Evaluation Report**

| <ol> <li>Name of Procuring Agency H.E.J. Research ins<br/>Chemical and Biological Sciences, University of Ka</li> </ol> |              |   |
|---|--------------|---|
| 2 Tender Reference No:HEJ-181212  |              |   |
| 3. Tender Description/Name of work/item: _Import Center   | of Deuterate | ed Solvents for NMR section of the                |
| 4. Method of Procurement:Single Stage - Sin   | gle Envelope | 32  |
| 5 Tender Published:28-11-2012; Daily, Jang, 10152/2012Print & Electronic Media (SPI                                     |              | awish;SPPRA ID<br>& News papers names with dates) |
| 6. Total Bid documents Sold; Three  |              | ===   |
| 7. Total Bids Received:Three  |              |   |
| 8. Technical Bid Opening date: (if applicable)  | N.A          | (Provide details in separate form)                |
| 9. No. of Bid technically qualified (if applicable): _  | N.A.         |   |
| 10. Bid(s) Rejected:Nil   |              |   |
| 11 Financial Bid Opening date: N.A.   |              |   |

## 12. Bid Evaluation Report:

| S No | Name of<br>Firm or<br>Bidder         | Cost offered<br>by the<br>Bidder | Ranking<br>in terms<br>of cost       | Comparis<br>on with<br>Estimated<br>cost | Reasons for<br>acceptance/<br>rejection  | Remarks  |
|------|--------------------------------------|----------------------------------|--------------------------------------|--|--|--|
| 0    | j j                                  | 2                                | 3                                    | 4  | 5  | 6  |
| ij   | Rays<br>Technologie<br>s             | Rs.<br>3,907,926/-<br>(3 items)  | 1 <sup>st</sup> lowest<br>in 2 items | N.A.                                     | Lowest in 2 items and as per recommendations of M/s. Bruker Biospin, Switzerland, the manufacturer of the NMR instruments, in which the solvents are to be used (copy of the letter from Bruker is enclosed) | Recommended<br>for placement<br>of order of all 3<br>items |
| 2,   | DJ<br>Scientific                     | Rs. 5,978,825/- (3 items)        | I <sup>st</sup> lowest<br>in 1 item  | N.A.                                     | As per<br>recommendations<br>of Bruker   | Not<br>recommended   |
| 3.   | Friends<br>Scientific<br>Corporation | Rs.<br>2,910,000/-<br>(2 items)  | Not<br>lowest in<br>any item         | N.A.                                     | As per recommendations of Bruker.  | Not<br>recommended   |

PURCHASE COMMITTEE, ICCBS INSTITUTIONS

1. Prof. Dr. M. Shaiq All Chairman (I.C.C.B.S)

2. Dr. M. Razá Shah Member (I.C.C.B.S)

Rezo Shah 3. Dr. M. Ahmed Messik

r(I.C.C.B.S) Member (I.C.C.B.S)

Members from Outside Institution

1. Dr. Rabat Azhar Ali 3. Dr. Zahida Karim Members from Dept. of Chemistry, U.O.K

Signatures of the Members of the Committee

# INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES UNIVERSITY OF KARACHI H.E.J. RESEARCH INSTITUTE OF CHEMISTRY KARACHI-75270

# COMPARATIVE STATEMENT OF THE TENDER NOTICE NO. HEJ-181212 FOR PURCHASE/IMPORT OF THE DEUTERATED SOLVENTS FOR THE CENTER

| S.No. Item | Item                                | Rays Technologies   | DJ Scientific   | Friends Scientific<br>Corporation                                       |
|------------|-------------------------------------|---|---|---|
|            | Deuterated Chloroform 99.8%         | CHF: 2,626/- (C&F)<br>Rs. 278,356/- (100x100 ml)<br>Armar Chemicals   | US \$ 2,766/- (C&F) Rs. 271,068/- (100x100g) Cambridge Isotope Lab.   | £ 3,600/- (C&F) Rs. 576,000/- (100x100 ml) U.K. (Brand not mentioned)   |
| 2          | Deuterated Methanol 99.8%           | CHF: 22,424/- (C&F)<br>Rs. 2,376,944/- (400x25 ml)<br>Armar Chemicals | US \$ 45,066/- (C&F) Rs. 4,416,468/- (400x25g) Cambridge Isotope Lab. | N.O.  |
| en         | Deuterated Dimethyl Sulfoxide 99.8% | CHF: 12,264/- (C&F)<br>Rs. 1,299,984/- (400x25 ml)<br>Armar Chemicals | US \$ 15,066/- (C&F) Rs. 1,476,468/- (400x25g)                        | £ 15,800/- (C&F) Rs. 2,528,000/- (400x25 ml) U.K. (Brand not mentioned) |

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PREPARED BY SHABBIR AHMED

# INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES UNIVERSITY OF KARACHI

## Minutes of technical committee meeting.

A meeting of technical committee for the evaluation of offers received against tender for purchasing NMR solvents for the Center was held on Friday 25 Feb. 2013. Following Faculty / staff members attended the meeting

- 1- Prof. Dr. Bina S. Siddqui (Convenor)
- 2- Dr. Atia tul Wahab
- 3- Mr. Sohail Ahmed.
- 4- Mr. Haris Qureshi

The committee reviewed different offers received and compared their technical specifications as well as prices. The committee observed the following:

- Total three bids were received. (Rays Technology, DJ Scientific and Friends Scientific Corp. are the three bidders).
- 2- M/s Friends Scientific not quoted for Deuterated Methanol,
- Out of three requested items M/s Ray's technology (quoting Armar Switzerland solvents) is lowest in two Items
- 4- We contacted M/s Bruker BioSpin AG, suppliers/ manufacturer of our twelve NMR Spectrometers. Bruker very strongly recommended NMR Solvents of M/s Armar (copy of recommendation is attached).
- 5- As M/s Bruker is recommending to use Armar solvents, hence the committee recommends to procure Methanol also from Armar, although only two bids are received Armar is lowest in the two as well.
- 6- In the light of above observations the Committee recommends the purchase of NMR Solvents from M/s Armar Switzerland through their local agents M/s Rays Technology at a total cost of CHF 37320/-

Prof. Dr. Bina S. Siddqui

Dr. Atia tul Wahab

Mr. Sohail Ahmed.

Mr. Haris Qureshi

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VI. --

Director
Liberatorial Custoria Chronial and Elektrical Entrance
H.R.A. Besserch Institute of Chemistry

University of Karachi Karachi-75270, Pakistan



### Bruker BioSpin AG

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31 money 2012

Mr. Sohail Ahmed International Center for Chemical and Biological Sciences University of Karachi Karachi, Pakistan

Ref. No. ARMAR solvents

Dear Sir.

This is with reference to your request about NMR solvents. Bruker BioSpin highly recommends to use Armar solvents. With Armar solvents we have a lot of experience and confirm that their solvents are applicable to the needs of an NMR user. In addition Armar offers a broad range of different solvents at highest quality and therefore as a one source company we believe it is very attractive as a solvent vendor. Armar NMR solvents are tested with a latest model of AVANCE-III Bruker NMR spectrometer

Please do not hesitate to contact us for further information required

Yours sincerely.

Bruker BioSpin AG

Bruker BioSpin AG Thatustriestrasse 26 CH-8117 Fällanden

Svetlana Startseva NMR Sales department