

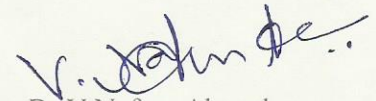
Government of India  
Bhabha Atomic Research Centre  
Chemical Technology Division

Tender No. ChTD/MDS/NA/138

Date:04/02/22

Sub: Supply, testing, forwarding, transportation and delivery at CTD stores, BARC, Trombay, Mumbai of KF electrode and accessories of Metrohm Titrand 836

1. Quotations are invited for the execution of subject work.
2. Taxes and other duties shall be quoted separately.
3. The supplier shall submit the cost for supply, fabrication, assembly, installation and testing. All necessary tools, instruments have to be arranged by the supplier.
4. The quotation must reach the undersigned on or before 12 pm on 17<sup>th</sup> February, 2022 and must be in a sealed envelope super scribed with the ref no & due date.
5. The quotation must reach on or before the aforesaid date by India Post (by speed post or ordinary post) only.
6. The address on the envelop should read:  
The Head,  
Chemical Technology Division,  
BARC Trombay Mumbai-85  
(Attn: Dr. V.Nafees Ahmed)
7. Delivery, packing and forwarding charges if any must be clearly mentioned in the offer.
8. Quotation must indicate the PAN and GSTIN no of the vendor. Minimum validity of 60 days is preferred.
9. The quotation has to be duly signed by authorized person with company seal. Unsigned offer shall be treated as invalid.
10. For any technical clarifications, please contacts vide email: nafeesva@barc.gov.in [vs kambli@barc.gov.in](mailto:vs kambli@barc.gov.in); Tel: +912225591868/1984.

  
Dr.V.Nafees Ahmed  
Scientific Officer (F), ChTD, BARC  
For & on Behalf of the President of India  
(The Purchaser)

## **Annexure-1: Technical Specifications**

### **1. Scope**

- (a) Supply, testing, forwarding, transportation and delivery at CTD stores, BARC, Trombay, Mumbai of *KF electrode and accessories mentioned in table 1 of Metrohm Titrand 836*

### **2. General**

- (a) The parts shall be checked in Metrohm Titrand 836 at the users site for its functionality.  
(b) Post supply inspection in respect of supplies made is not permitted.

### **3. Packing, Transportation & Delivery**

- (a) The components shall be packed in such a manner as to provide maximum protection against physical damage.  
(b) All packing cases and packing material shall become the property of the Purchaser, after delivery.  
(c) Vendor shall be responsible for any damage to the equipment during transit due to improper and inadequate packing.  
(d) All items shall be protected for the entire period of dispatch, storage (in transit delay) and transportation; against corrosion, sun-light, rain, high temperature, humid atmosphere, rough handling in transportation and storage in the open.  
(e) Any special instruction for handling shall be marked boldly on the package.  
(f) No material shall be dispatched without prior written consent of purchaser or his representative.

### **4. Criteria for Bid Evaluation**

- (a) Bidder should submit offer for all the items. Offer will be evaluated on totality, i.e. on the basis of overall technically suitable lowest offer. Offer for partial supply of the items will not be considered  
(b) Quote from manufacturers or its authorized dealers are only acceptable. The authorization certificated from OEM is to be produced at the time of quotation.

### **5. Criteria for Acceptance**

- (a) The parts shall be checked in Metrohm Titrand 836 at the users site for its functionality.

### **6. Pre Dispatch Inspection Procedure**

- (a) Pre Dispatch Inspections shall be carried out as per specification mentioned in this document.

Table 1: KF electrode and accessories of Metrohm titrand 836:

Sr. No.	Description	Part number	Quantity (nos.)
1.	KF electrode	60338100	2
2.	Dosing unit 20 mL	63032220	4
3.	Dosing unit 10 mL	63032210	4
4.	Glass cylinder unit /10 mL	61574210	2
5.	Glass cylinder unit /20 mL	61574220	2
6.	Electrode stand	62615050	3
7.	Stirring bar/25 mm	61903030	2
8.	Stirring bar/30 mm	61903060	2
9.	Titration tip /M6 thread	61543200	5
10.	Electrode cable /1 m/F	62104020	3
11.	Glass Cylinder /20 ml	61571220	2
12.	Glass Cylinder /10 ml	61571210	2

### **7. Terms of payments:**

- 7.1. Full payment shall be made once, after successful completion of the work and supply of the entire items.
- 7.2. The contractor shall have to submit in advance duly signed and stamped receipt along with the bills & necessary papers for the payment.
- 7.3. Necessary documents for release of payments shall be raised in the name of " Accounts Officer, BARC, Mumbai-400085 and forward the same to Nafees V., Scientific Officer "F", Chemical Technology Division, BARC (Govt of India), Trombay, Mumbai-400085.
- 7.4. GST exemption certificate duly approved by competent authority will be provided for availing concessional GST if applicable, for R & D.

**8. The following confidentiality clause shall be maintained**

- 8.1. No party shall disclose any information to any third party concerning the matters under this contract generally. In particular, any information identified as “Proprietary” in nature by disclosing the party shall be kept strictly confidential by the receiving party and shall not be disclosed to any third party without the prior written consent of the original disclosing party. The clause shall apply to the sub-contractors, advisers, or the employees engaged by a party with equal force.
- 8.2. “Restricted information” categories under Section 18 of the Atomic Energy Act 1962 and “Official Secrets” under Section 5 of the Official Secrets Act, 1923 :-Any contravention of the above-mentioned provisions by any contractor, sub-contractor, consultant, adviser or the employees of the contractor will invite penal consequences under the aforesaid legislation. Prohibition against use of BARC’s name without permission for publicity purposes
- 8.3. The contractor or sub-contractor, consultant, adviser or the employees engaged by the contractor shall not use BARC’s name for any publicity purpose through any public media like, Press, Radio, T.V. and Internet without the written approval of BARC.