

## REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

**RFQ NUMBER** : 2492500499  
**DATE** : 25.08.2025  
**REQ No** : 1172500862  
**REQ TITLE** : NUCLEIC ACID EXTRACTION  
**DELIVERY LOCATION** : 0022 - M STORE  
**CLOSING DATE** : 29.08.2025  
**CLOSING TIME** : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1	7000000013		<p>TERMS AND CONDITIONS FOR SUPPLY, INSTALLATION, COMMISSIONING AND TRAINING OF NUCLEIC ACID PURIFICATION (EXTRACTION) SYSTEM. THE SCOPE OF THE SUPPLY SHALL INCLUDE THE FOLLOWING BUT NOT LIMITED TO, CAPABLE TO EXTRACT DNA/ RNA FROM DIFFERENT KIND OF WATER MATRICES INCLUDING LEGIONELLA PNEUMOPHILA AND SPECIES. SAMPLE PROCESSING TIME SHOULD BE &lt;30 MINUTES. LOADING CAPACITY SHOULD NOT BE BELOW 32 SAMPLES PER RUN. FACILITY TO RUN A SINGLE SAMPLE. INBUILT STERILIZATION REQUIRED TO AVOID THE CROSS CONTAMINATION. PRESET TEMPLATES FOR DIFFERENT REAGENT KITS. DIGITAL DISPLAY WITH INBUILT SOFTWARE. CAPABILITY OF DISTINGUISHING BETWEEN DEAD AND LIVE BACTERIAL CELL. 1. THE PROPOSED EQUIPMENT SHALL BE ADVANCED NUCLEIC ACID PURIFICATION (EXTRACTION) SYSTEM, WITH ALL NECESSARY ACCESSORIES. 2. THE OFFER SHALL</p>	1	EA				

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			<p>BE INC  LUSIVE OF DELIVERY OF THE EQUIPMENT  ANDACCESSORIES AT JEBEL ALI POWER STATION  COMPLEX.3. THE OFFER SHALL INCLUDE THE  SUPPLY, INSTALL  ATION, COMMISSIONING ANDTWO YEARS  WARRANTY WITH ON-SITE TRAINING FOR THE  EQUIPMENT (3 DAYS)IMMEDIATELY AFTER  COMMISSIONING AND CALIB  RATION OF THE EQUIPMENTFOLLOWED BY A  SPECIALIZED TRAINING BY AN APPLICATION  SPECIALIST AFTERTHE EQUIPMENT PUT IN  SERVICE AND IN OPER  ATION FOR A MONTH.4. THE OFFER SHALL  INCLUDE ALL PRE-REQUISITES FOR INSTALLATION  OF THEINSTRUMENT AT THE LOCATION IDENTIFIED  BY DEWA  . ANY PRE-REQUISITES FROMDEWA SIDE SHOULD  BE CLEARLY MENTIONED IN THE OFFER.5. THE  TRAINING THRU APPLICATION SPECIALIST SHALL  COVER  OPERATION,METHOD DEVELOPMENT,  INSTALLATION AND TRAINING REQUIRED FOR</p>						

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			<p>EXTRACTIONAND VALIDATION WITH LEGIONELLA SAMPLES IN DIFFERENT WATER MATRICES BYTECHNIE QPCR.6. THE OFFER SHALL BE INCLUSIVE OF TRAINING FOR CONCERNED DEWA STAFF FOROPERATION AND MINOR MAINTENAN CE OF THE INSTRUMENT IF ANY AS APPLICABLE.7. THE TRAINING SHALL BE AT DEWA#S LAB WHERE THE EQUIPMENT BEINGINSTALLED, AND THE PERIOD SHALL BE AT LEAST FIVE WORKING DAYS WHICHSHALL BE EXCLUSIVE OF TIME TAKEN FOR INSTALLATION AND COMMISSIONING.8. PERFORMANCE QUALIFIC ATION SHALL BE CONDUCTED FOR THE EQUIPMENT ANDCERTIFICATE ISSUED AFTER ITS INSTALLATION, COMMISSIONING AND CALIBRATIONAT DEWA#S LAB.</p> <p>9. LIMIT OF DETECTION (LOD) AND LIMIT OF QUANTIFICATION (LOQ) OF NUCLEICACID PURIFICATION (EXTRACTION) SYSTEM SHOULD BE CLEARLY MENT IONED IN THEOFFER AND THE SUPPLIER SHALL</p>						

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			<p>DEMONSTRATE IT DURING COMMISSIONING WITHACCEPTABLE LEVEL OF CONSISTENCY. THE SUPPLIED INSTRUMENT WILL BE REJECTED, IF THE SUPPLIER FAILED TO DEMONSTRATE LOD AND LOQ AS CLAIMED IN THE OFFER. RECOVERY EFFICIENCY AT LEAST &gt;98% FROM LOW-CONCENTRATION SAMPLES.10. THE SUPPLIER SHALL DEMONSTRATE ANALYSIS OF WATER SAMPLES WITHACCEPTABLE LEVEL OF CONSISTENCY AND PROVIDE SUFFICIENT TRAINING TO THE RELEVANT STAFF FOR INDEPENDENT OPERATION OF THE EQUIPMENT.11. SUPPLIER SHALL PROVIDE NECESSARY OPERATION AND MAINTENANCE MANUAL OF THE EQUIPMENT AND ACCESSORIES IN ENGLISH LANGUAGE BOTH IN SOFT FORMS.12. ALL THE REQUIRED STANDARDS, SPARES AND CONSUMABLES REQUIRED FOR OPERATION AND MAINTENANCE OF THE EQUIPMENT FOR 2 YEARS SHOULD BE SUPPLIED ALONG WITH THE INSTRUMENT</p>						

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			<p>AND TWO YEARS WARRANTY SHALL START AFTER SUCCESSFUL COMMISSIONING, TRAINING AND HANDING OVER OF THE EQUIPMENT. 13. VENDOR SHALL SUBMIT A LIST OF CONSUMABLES AND SPARES THAT MAY BE REQUIRED AFTER WARRANTY PERIOD IN ADVANCE TO DEWA. 14. PRICE BREAK UP OF MAIN EQUIPMENT AND ANY ACCESSORIES SHALL BE QUOTED IN THE FINANCIAL PROPOSAL. 15. WARRANTY OF THE INSTRUMENT WILL BE AUTOMATICALLY EXTENDED FOR THE NUMBER OF DAYS THE INSTRUMENT IS OUT OF SERVICE DURING WARRANTY PERIOD DUE TO DELAY FROM THE SUPPLIER SIDE FOR RECTIFYING THE PROBLEMS REPORTED BY DEWA. THE NUMBER OF DAYS WILL BE CALCULATED FROM THE DATE OF REPORTING OF THE FAULT TO THE DATE OF CLOSING THE DEFECT AT SATISFACTORY LEVEL TO THE END USER. THE SUPPLIER SHALL PROVIDE THE EXTENDED WARRANTY CERTIFICATE AT THE END OF</p>						

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			<p>ORIGINAL WARRANTY EXP IRYDATE.16. IF THE INSTRUMENT IS NOT AVAILABLE FOR OPERATION FOR A TOTAL OF 60DAYS (CUMULATIVE OF ALL FAULTS) IN A YEAR DUE TO FAUL T/S BY THE SUPPLIERDURING WARRANTY PERIOD, IT WILL BE CONSIDERED AS UNRELIABLE AND WILL BEREJECTED AND THE SUPPLIER IS LIABLE TO GIV E A REPLACEMENT INSTRUMENT OFTHE SAME MODEL OR AN ADVANCED MODEL WHICHEVER IS AVAILABLE. THE NUMBEROF NON-AVAILABLE DAYS WILL BE CAL CULATED FROM THE DATE OF REPORTING OFTHE FAULT TO THE DATE OF CLOSING THE DEFECT AT SATISFACTORY LEVEL TO THEEND USER.18. PAYMENT WI LL BE RELEASED ONLY AFTER SUCCESSFUL COMMISSIONING,DEMONSTRATION OF CAPABILITIES AND TRAINING TO THE CONCERNED DEWA STAFF.</p>						

TOTAL AMOUNT IN WORDS:

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### SPECIAL NOTES / INSTRUCTIONS:

**MATERIAL AND OR SERVICE PROVIDED TO DEWA SHOULD PREFERABLY BE ENERGY EFFICIENT AND ENVIRONMENT FRIENDLY.**

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NUCLIC ACID EXTRACTION SYSTEM

### **STANDARD TERMS & CONDITIONS**

- 1) Prices should be 'DDP' delivery duty paid at DEWA stores.
- 2) Quotation to be submitted only in local currency U.A.E Dirhams
- 3) DEWA Standard payment terms is '30 days credit' from the date of acceptance of material
- 4) No DEWA staff or his or her relatives up to third degree should have ownership or partnership in your company, and your participation in DEWA tenders / RFQs should not constitute a Conflict or perceived Conflict of Interest.
- 5) The offered product and/ or services in the Quotation, shall be conforming and in accordance with DEWA Energy Management Policy & EnMS Manual.

**SUPPLIER'S REMARKS :**

**SUPPLIER'S SIGNATURE AND STAMP**