



Running Contract Details	
Equipment Name	Spectrophotometer
Running Contract Valid Till	10-02-2021
Tender Ref No	KMSCL/EP/T304/256E/2018(R)
Tendered Quantity	11
Supplier Name	M/s Inexus Biotech Pvt Ltd
GST No	33AABCI4477P1Z4
Installation & Delivery Period	12 Week(s)
Up-time / PM vist	95% & 4 Visits per year
Warranty period	3 Years

Supplier`s Details		
Address	Contact Details	
No.37 Chinniah Street Off.Thirumalaipillai Road T.Nagar Chennai Pin code - 600 017	Contact Person	Mr. T. S. Santhanagopal
	Phone	04428341917
	Mobile No	93802 94752
	Email	sales@inexusbio.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Spectrophotometer with all accessories <i>Model & Make : UH-5300 / Hitachi High-Tech Science Corporation</i>	601800 Incl.GST :18%	42126	643926
		601800	42126	643926

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Rate	4 th Year	5 th Year	6 th Year	7 th Year	8 th Year	9 th Year	10 th Year
Spectrophotometer							
Labour	20,000.00	22,000.00	24,200.00	26,650.00	29,300.00	32,250.00	35,500.00
Comprehens ive	50,000.00	55,000.00	60,500.00	66,550.00	73,200.00	80,500.00	88,550.00

Other terms & conditions

1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender document).
2. The supplier shall submit performance security amounting to 5% of the value of the supply order.
3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.
4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).
5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

Technical Specification

Equipment :Spectrophotometer

Sl.no specification Requirement

1. Model - Compact versatile double beam UV/VIS spectrophotometer with 1050 lines/mm or more
2. Source - Pre aligned D2 and tungsten halogen lamp with automatic source change OR Long life Xe Lamp.
3. Detector type - Photo Multiplier tube
4. Wavelength Range - 190-900nm or better
5. Spectral Band Pass - 2 nm
6. Stray light - 0.05% or less
7. Wavelength accuracy- ± 0.4 nm or better
8. Wavelength setting Reproducibility - ± 0.2 nm or better
9. Measuring Modes - Absorbance, Concentration, %transmittance, Kinetics etc.
10. Base line flatness - Slit width 1 nm must be ± 0.001 A
11. Photometric Repeatability - ± 0.001 A at 1 A
12. Stability - Must be minimum 0.00015A/h(at 500 nm,2 sec or Equivalent
13. Accessories - 1. Quartz cuvette 10mm path length -5 pair
2. Automatic multi cell holder that can accommodate 6 samples or more.
3. PC with latest OS ,have MS Office, printer (laser)
- 15 Training - Training after the installation must be provided as per the requirement.
- 16 IQ/OQ/PQ - Must be done after the Installation.
- 18 Compliance - Should have CE issued by a notified body registered in European Commission