

Bid Document

Bid Details	
Bid End Date/Time	21-07-2020 21:00:00
Bid Opening Date/Time	21-07-2020 21:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	South Eastern Coalfields Limited
Office Name	Sec1 Bilaspur Cg
Total Quantity	576
Item Category	ELISA Testing Kits
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

ELISA Testing Kits (576 Test)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERAL	Product Description	ELISA (Enzyme linked immunosorbent assay) Kit	*
	Purpose	ELISA (enzyme-linked immunosorbent assay) is a plate-based assay technique designed for detecting and quantifying substances such as peptides, proteins, antibodies and hormones	*
PRODUCT INFORMATION	Type of ELISA Kit	Thyroid Stimulating Hormone (TSH) ELISA Kit	*
	Detection Type	Quantitative	*
	Testing Principle	Sandwich ELISA	*
	Species Reactivity	Human	*
	Sample Type Required	Serum	*
	Sample Volume Required (µL)	50	*
	Sensitivity	≥ 95%	≥ 95%, ≥ 98% Or higher
	Specificity	≥ 98%	≥ 95%, ≥ 98% Or higher
	Approx Result Time	Less than 3 Hours	*
	All necessary reagents (sample diluent, wash buffer, conjugate, substrate, stop solution, etc) for performing the assay to be included in the kit	Yes	*
	Micro-titre Plate Provided	Yes	*
	Micro-titre Plate Size	96 wells (12 x 8)	*
	Breakable Microtitre wells	-	*
	Reactive and non reactive control provided with the kit	Yes	Yes, No
	Minumum number of Calibrator provided with the Kit	6	5, 6, Calibrator not provided

	Cold Chain indicator to be provided with the kits	Yes	*
	A cumulative time/temperature indicator indicates the exposure to temperature in the range of 2-8 degree C	Yes	*
	The cumulative time-temperature indicator technology used is pre-qualified by WHO and placed on every pack of kits, the indicator changes color uniformly, irreversibly	Yes	*
	The color change should have a well defined start point and end point that can be correlated to the heat stability of the kit	Yes	*
	The supplier should ensure maintenance of cold chain during transportation of Kits at 2°C to 8°C	Yes	*
	Adequate documents in english detailing the principle, components, methodologies, validity criteria, performance characteristics, bio-safety, limitations of assay, storage condition, manufacturing and expiry dates and methods of disposal provided	Yes	*
	Kit is compatible with all common ELISA readers and washers	Yes	*
	Original kit literature in english/Hindi (not photocopy) provided with each kit	Yes	*
PACKAGING	Pack Size	96 Tests	*
CERTIFICATIONS & REPORTS	Kit approved from the statutory authority in its country of origin	Yes	*

	Availability of valid drug license issued from competent authority defined under Drugs and Cosmetics Act, 1940 and Rules as amended till date and Medical Device Rules, 2017	Yes	*
	Drug license number	-	*
	Manufacturer certifications	-	*
	Other product certifications	-	*
	Four digit number of notified body If product is EU-CE certified	-	*
	Availability of Test report of every batch to be supplied from central GOVT/NABL/ILAC accredited Lab as well inhouse test report from manufacturer to prove conformity to the declared specifications	Yes	*
	Submission of all necessary certifications, licenses and test reports to the buyer along with supplies	Yes	*
SHELF LIFE	Shelf life from the date of manufacture	18	12, 18, 24 Or higher
	The product should have atleast 3/4 of the total shelf life at the time of delivery to the consignee	Yes	*
ADVANCE SAMPLE	Agree to provide advance sample of the Kit for buyer's approval before commencement of bulk supply	Yes	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Sadaf .	484116,REGIONAL STORE, SOHAGPUR AREA, POST- AMLAI, BEHIND AMLAI POLICE STATION.	576	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---