

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 13:00:00
Bid Opening Date/Time	25-07-2020 13:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	Bharat Coking Coal Limited
Office Name	Bccl Dhanbad
Total Quantity	300
Item Category	Citric acid
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	Yes
Inspection Required	No

EMD Detail

Required	No
----------	----

ePBG Detail

Required	No
----------	----

Splitting

Bid splitting not applied.

Citric Acid (300 kilogram)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Requirements	Form	fine crystalline powder	fine crystalline powder
	Material shall be shall be odourless with a strong acid taste	NA	*
	It shall be freely soluble in water, ethyl alcohol and sparingly soluble in ether; It shall form clear solution in water	NA	*
	Citric acid, percent by mass, Min	98.50	*
	Sulphate (as SO ₄),ppm, Max	NA	*
	Halides (as Cl), ppm, Max	NA	*
	Sulphated ash, percent by mass, Max	NA	*
	Heavy metals (as Pb), ppm, Max	NA	*
	Iron (as Fe), ppm, Max	NA	*
	Oxalates(as C ₂ H ₂ O ₄)	NA	*
	Water percent by mass, max	8.80	*
	Readily carbonizable substance	To pass the test	*
	Arsenic, ppm, Max	1.00	*
	Chemical formula	C ₆ H ₈ O ₇	*
	Molecular weight (g/mol)	NA	*
	Grade	-	*
	Assay (C ₆ H ₈ O ₇) %	NA	*
	Insoluble matter %	NA	*
	Chloride (Cl) %	≤0.001	*
	Phospahte (PO ₄) %	NA	*
	Sulfate (SO ₄) %	≤0.002	*
	Iron (Fe) ppm	NA	*
	Lead (Pb) ppm	≤ 2	*
	Substance carbonized by hot sulfuric acid	Conforms	*
	Residue after ignition	NA	*

	%		
	Physical form of material	Powder	Powder
	Colour of material	-	*
Packing	The material shall be packed in well closed containers	polyethylene liners within containers made of cardboard, fireboard, plywood or tinplate	*
	Packing size (in kg)	1	1
Marking	The containers shall be marked with the following information: a) The name of the material; b) Manufacturer's name and its recognized trade mark, if any; c) Net mass of the material; and d) Batch number and date of manufacture	yes	*
	The product may also be marked with Standard mark	yes	*
Shelf Life	Shelf Life (years)	1	1
Certification	Conformity to BIS specifications IS: 5464 (latest)	No	*
	Whether ISI marked	No	*
	CM/L Number(Must declare if ISI Marked)	NA	*
Test Report Details	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	Yes	*
	Test Report to be submitted to the Buyer on Demand write NA if Test report is not available	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	Rajendra Prasad	826003,Chief Of Medical Services, Central Hospital , PO- Jagjivan Nagar.	300	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---