

### Bid Document

Bid Details	
Bid End Date/Time	24-07-2020 12:00:00
Bid Opening Date/Time	24-07-2020 12:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	Northern Coalfields Limited
Office Name	Nagpur
Total Quantity	1
Item Category	BARIUM CHLORIDE
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.

### BARIUM CHLORIDE ( 1 kilogram )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Grade	Grade of Barium Chloride	AR	*
REQUIREMENTS FOR BARIUM CHLORIDE	Assay (as BaCl <sub>2</sub> ·2H <sub>2</sub> O), percent by mass	99.2	*
	Matter insoluble in water, percent by mass, Max	0.005	*
	Oxidizing substances ( as NO <sub>3</sub> ), percent by mass, Max	NA	*
	Heavy metals (as Pb ), mg/kg, Max	3	*
	Iron (as Fe ), percent by mass, Max	0.0001	*
	Substances notprecipitated bysulphuric acid, percent by mass,Max	0.02	*
	Calcium and strontium salts, percent by mass,Max	0.1	*
	ph ( of aqueous solution )	6.5	*
	Water soluble sulphides ( as S ),mg/kg,Max	NA	*
	Sodium ( as Na),percent by mass,Max	0.02	*
	Potassium ( as K),percent by mass, Max	0.02	*
	Sulphur compounds ( as S )	To pass test	*
	Copper (as Cu), percent by mass,Max	NA	*
Physical Characteristics	Form	Crystals free from extraneous impurities	*
	Colour	Colourless	*
Packing , Marking and Labelling	Type of Packing	Glass bottles	*
	Each container shall bear legibly and indelibly the following information: a) Name and grade of the material; b) Name of the manufacturer	YES	*

	and/or his recognized trade-mark, if any; c) Net mass of the contents; d) Date of manufacture; and e) Batch number		
	The containers may also be marked with the ISI Certification Mark	YES	*
Certification	Barium Chloride IS:5288(Latest)	YES	*
	Whether ISI Marked	NO	*
	CM/L Number(Must declare if ISI Marked)	YES	*
Test Report Details	Availability of Test Report from Central Govt/ State Govt/NABL/ILAC accredited lab(hint: Must be declared	YES	*
	Test Report Number( Must be declared, write NA if Test Report is not available)	-	*
	Test Report date( Must be declared, write NA if Test Report is not available)	-	*
	Name of the Lab( Must be declared, write NA if Test Report is not available)	-	*
	Address of the Lab( Must be declared, write NA if Test Report is not available)	-	*
	Test Report to be furnished to the Buyer on demand( Must be declared, write NA if Test Report is not available)	-	*

\* 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	Abhay Kumar	440015,CMPDI CAMPUS, KASTURBA NAGAR, JARIPATKA, NAGPUR	1	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---**