



Bid Number/बोली क्रमांक (बिड संख्या) GEM/2024/B/5597594 Dated/दिनांक : 12-11-2024

# Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण				
Bid End Date/Time/बिड बंद होने की तारीख/समय	22-11-2024 11:00:00			
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	22-11-2024 11:30:00			
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)			
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Heavy Industries And Public Enterprises			
Department Name/विभाग का नाम	Department Of Heavy Industry			
Organisation Name/संगठन का नाम	Bharat Heavy Electricals Limited (bhel)			
Office Name/कार्यालय का नाम 10140027-hpbp Trichy				
Total Quantity/कुल मात्रा	92			
Item Category/मद केटेगरी	ISO PROPYL ALCOHOL 2 PROPANOL , HYDROCHLORIC ACID ABOUT 37 percent , METHANOL LEISHMAN STAIN SOLUTION , CONDUCTIVITY STANDARD SOLUTION KCL SOLUTION 1.412S X CM , PH BUFFER SOLUTION RANGE 4 POINT 0 FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS VALID UPTO 2026 MINIMUM , PH BUFFER SOLUTION RANGE 7 POINT 0 FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS VALID UPTO 2026 MINIMUM , PH BUFFER SOLUTION RANGE 10 POINT 0 FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS VALID UPTO 2026 MINIMUM , AMMONIA SOLUTION FOR ANALYSIS IN GLASS BOTTLE , SULFURIC ACID, ABOUT 98 PERCENT , METHYL ETHYL KETONE , MONO AMMONIUM PHOSPHATE Ammonium dihydrogen ortho phosphate FOR ANALYSIS , STARCH FOR ANALYSIS , XYLENOL ORANGE INDICATOR , ANTIMONY III OXIDE FOR ANALYSIS , POTASSIUM DICHROMATE VOLUMETRIC STANDARD TRACEABLE TO NIST PRIMARY REFERENCE MATERIAL WITH CERTIFICATE OF ANALYSIS DATE OF MFG SHOULD BE 2023 SHELF LIFE 5 YEARS , POTASSIUM IODIDE FOR ANALYSIS , NITRIC ACID 65 percent FOR ANALYSIS , ERIOCHROME BLACK T INDICATOR FOR ANALYSIS , SODIUM MOLYBDATE DIHYDRATE , HEXAMINE HEXA METHYLENE TETRAMINE			

## Bid Details/बिड विवरण

# GeMARPTS में खोजी गई स्ट्रिंग / Searched Strings used in GeMARPTS

ISO-PROPYL ALCOHOL 2 PROPANOL, HYDROCHLORIC ACID, ABOUT 37%, METHANOL (LEISHMAN STAIN SOLUTION), CONDUCTIVITY STANDARD SOLUTION (KCL SOLN.) 1.412S/CM, PH BUFFER SOLUTION - RANGE 4.0 (FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS) - VALID UPTO 2026 (MINIMUM), PH BUFFER SOLUTION - RANGE 7.0 (FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS) -VALID UPTO 2026 (MINIMUM), PH BUFFER SOLUTION -RANGE 10.0 (FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS) - VALID UPTO 2026 (MINIMUM), AMMONIA SOLUTION FOR ANALYSIS (IN GLASS BOTTLE), SULFURIC ACID, ABOUT 98%, METHYL ETHYL KETONE, MONO AMMONIUM PHOSPHATE (Ammonium dihydrogen ortho phosphate) FOR ANALYSIS, STARCH FOR ANALYSIS, XYLENOL ORANGE INDICATOR, ANTIMONY (III) OXIDE FOR ANALYSIS, POTASSIUM DICHROMATE (VOLUMETRIC STANDARD TRACEABLE TO NIST PRIMARY REFERENCE MATERIAL WITH CERTIFICATE OF ANALYSIS. DATE OF MFG SHOULD BE 2023, SHELF LIFE = 5 YEARS), POTASSIUM IODIDE FOR ANALYSIS, NITRIC ACID, 65% FOR ANALYSIS, ERIOCHROME BLACK-T INDICATOR FOR ANALYSIS. SODIUM MOLYBDATE DIHYDRATE. HEXAMINE (HEXA METHYLENE TETRAMINE)

Searched String: ISO-PROPYL ALCOHOL 2 PROPANOL

Isopropyl Alcohol (2 - Propanol), ISO Propyl Alcohol as per IS 2631, Isoamyl Alcohol (V2), Markers for White Board (V2), Isopropyl Alcohol (IPA) (ONGC), Hand, and Short Machine Screwing Taps for ISO Metric Screw Threads - IS 6175, Isoprothiolane, Diethyl Phenyl Acetamide 50% (DEPA 50%) - Defence, Diethyl Phenyl Acetamide 20 % (Depa 20 %) (Defence), Ethylene Glycol - IS 5295

**Searched String**: HYDROCHLORIC ACID, ABOUT 37%

HYDROCHLORIC ACID PICKLING INHIBITOR, Hydrochloric Acid as per IS 265, Hydrochloric Acid for Well Stimulation for (ONGC), Hydrochloric Acid in Tankers (V2) as per IS 265, Etchant gel, Phosphonobutane Tricarboxylic Acid (PBTC)

Searched String: METHANOL (LEISHMAN STAIN SOLUTION)

Leishman's Stain, Karl Fischer Reagent

**Searched String**: CONDUCTIVITY STANDARD SOLUTION (KCL SOLN.) 1.412S/CM

Conductivity Standard Solution, Chemical oxygen demand (COD) Standard Solution

**Searched String**: PH BUFFER SOLUTION - RANGE 4.0 (FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS) - VALID UPTO 2026 (MINIMUM)

Category not available on GeM for the text string uploaded by the buyer

**Searched String**: PH BUFFER SOLUTION - RANGE 7.0 (FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS) - VALID UPTO 2026 (MINIMUM)

Category not available on GeM for the text string uploaded by the buyer

# Bid Details/1ds (add) PH BUFFER SOLUTION - RANGE 10.0 (FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS) -

VALID UPTO 2026 (MINIMUM)

Category not available on GeM for the text string uploaded by the buyer

**Searched String**: AMMONIA SOLUTION FOR ANALYSIS (IN GLASS BOTTLE)

Budesonide Respirator Solution for use in Nebulizer, Refilling Ink for Toner, Solution for conducting CHIP level analysis of mobile phones, Software Based Solution For Mobile Devices And CDR Analysis, Levosalbutamol Respirator Solution for use in Nebulizer, Isopropyl Alcohol (2 - Propanol), Ammonia Buffer Solution, Optical Glass Slab for Science Labs in Schools, PH buffer solution, Ready Made Water Analysis Test Kit

Searched String: SULFURIC ACID, ABOUT 98%

Sulfuric acid (Research grade), 1-Butanesulphonic Acid Sodium Salt 98% (Sodium -1-Butane Sulphonate), Cadmium Sulphate, Lead Acid starter Batteries, Potassium BiSulphate, Humic Acid, Metanil Yellow, Sodium Dodecyl Sulfate (SDS), Ready Mixed Paint, Brushing, Bituminous, Black, Lead - Free, Acid, Alkali, Water and Chlorine Resisting as per IS 9862

Searched String: METHYL ETHYL KETONE

Methyl ethyl ketone, Ethyl Acetate, Methyl isobutyl ketone, ETHYL ACETATE- ONGC, Ethyl ester 38% EC (2-4-D), Methyl Orange, Methyl Benzoate, Methyl acetate, Methyl Red, Methyl Iodide

**Searched String**: MONO AMMONIUM PHOSPHATE (Ammonium dihydrogen ortho phosphate) FOR ANALYSIS

Mono Ammonium Phosphate, DRY CHEMICAL POWDER (MONO-AMMONIUM PHOSPHATE BASE WITH MAP 90 % (TYPE -'B')), Potassium Dihydrogen Orthophosphate, Ready Made Water Analysis Test Kit, Sodium dihydrogen orthophosphate dihydrate

Searched String: STARCH FOR ANALYSIS

GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS Pregelatinized Starch - ONGC, Foot Operated Pedal Bin or Bucket for Bio - Medical Waste Collection, Holter with Monitor for analysis, Starch as per IS 1005, LED Luminaire (for Flood Light) as per IS 10322, IS 16107, Root Analysis System, Software Based Solution For Mobile Devices And CDR Analysis, Solution for conducting CHIP level analysis of mobile phones, XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1), Ready Made Water Analysis Test Kit

Searched String: XYLENOL ORANGE INDICATOR

Xylenol orange tetrasodium salt, personal safety kit reflective luminous garments, Methyl Orange, Acid Orange, Bluetooth Speakers, Orange Seeds, Event Souveniers-Handicraft, Spray Paint Orange, Cleaning Duster (V2), Phenolphthalein indicator

Searched String: ANTIMONY (III) OXIDE FOR ANALYSIS

# Antimony Trioxide, Holter with Monitor for analysis, Petal | S/las | Edgy | Antimony Trioxide, White LED Based Solar Street Lighting

System for Model (I, II, III And IV), Solution for conducting CHIP level analysis of mobile phones, Ready Made Water Analysis Test Kit, Software Based Solution For Mobile Devices And CDR Analysis, Super Oxidized Solution or Gel for Wound Care, Zinc Oxide Adsorbent for ISOM Unit (MRPL), Biological Indicators for Ethylene Oxide Sterilization Processes

**Searched String**: POTASSIUM DICHROMATE (VOLUMETRIC STANDARD TRACEABLE TO NIST PRIMARY REFERENCE MATERIAL WITH CERTIFICATE OF ANALYSIS. DATE OF MFG SHOULD BE 2023, SHELF LIFE = 5 YEARS)

Category not available on GeM for the text string uploaded by the buyer

#### **Searched String: POTASSIUM IODIDE FOR ANALYSIS**

Potassium Iodide as per IS 7163, Holter with Monitor for analysis, Solution for conducting CHIP level analysis of mobile phones, Software Based Solution For Mobile Devices And CDR Analysis, Ready Made Water Analysis Test Kit, L-Ascorbic Acid, Potassium Hydroxide for Drilling Fluids (ONGC), Potassium Hydroxide for Sulphur Recovery Unit for (ONGC), SOFTWARE FOR E-MAIL PARSING AND ANALYSIS TOOL, Business Intelligence and Data Analysis Software (V2)

### Searched String: NITRIC ACID, 65% FOR ANALYSIS

Benzoic acid, Foot Operated Pedal Bin or Bucket for Bio - Medical Waste Collection, Nitric Acid for Bulk Supply as per IS 264, White LED Based Solar Street Lighting System for Model (I, II, III And IV), Nitric Acid (V2) as per IS 264, Lead Acid Storage Batteries for Motor Vehicles as per IS 7372, L-Ascorbic Acid, Acrylic acid, Holter with Monitor for analysis, Stationary Valve Regulated Lead Acid Batteries (V2) as per IS 15549

# **Searched String**: ERIOCHROME BLACK-T INDICATOR FOR ANALYSIS

Eriochrome Black T, Retro Reflective Caution Indicator C/T Board, Holter with Monitor for analysis, Chemical Indicator for Steam Sterilization Process, Chemical Indicator for ETO Sterilization Process, Solution for conducting CHIP level analysis of mobile phones, Ready Made Water Analysis Test Kit, Software Based Solution For Mobile Devices And CDR Analysis, Temperature Indicator for Transformers - Analog type, Chemical Indicator for Gamma Sterilization Process

#### **Searched String**: SODIUM MOLYBDATE DIHYDRATE

Sodium molybdate, Blood Sample Collection Tubes, Sodium nitroprusside dihydrate, Sodium Tungstate Dihydrate, Flame Photometer, Sodium dihydrogen orthophosphate dihydrate, Tri-Sodium citrate dihydrate, High Pressure Sodium Vapour Lamps (HPSV Lamps) as per IS 9974 (Part 1 and 2), Ammonium molybdate, Sodium Hypochlorite Solution (V2) as per IS 11673 (Part 1)

# **Searched String**: HEXAMINE (HEXA METHYLENE TETRAMINE)

Hexamethylenetetramine(Hexamine) - IS 4306, Hexamine (ONGC)

Bid Details/बिंड विवरण				
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	Barium Diphenylamine Sulfonate			
BOQ Title/बीओक्यू शीर्षक	Procurement of Laboratory Chemicals and Reagents			
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No			
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No			
Document required from seller/विक्रेता से मांगे गए दस्तावेज़  Experience Criteria, Certificate (Requested in ATC), Additional Doc 1 (Requested in ATC), Additional Doc 3 (Requested in ATC) *In case any bidder is seeking exemption from Experier Turnover Criteria, the supporting documents to prove heligibility for exemption must be uploaded for evaluation the buyer				
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No			
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No			
Type of Bid/बिंड का प्रकार	Single Packet Bid			
Primary product category POTASSIUM IODIDE FOR ANALYSIS				
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days			
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No			
Payment Timelines	Payments shall be made to the Seller within <b>90</b> days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)			
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation			
Arbitration Clause	No			
Mediation Clause	No			
EMD Detail/ईएमडी विवरण				
Required/आवश्यकता	No			
ePBG Detail/ईपीबीजी विवरण				
Required/आवश्यकता	No			
L	11			

### MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No

# MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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- 1. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.
- 2. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

#### ISO PROPYL ALCOHOL 2 PROPANOL

#### Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

# Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	18	30

## **HYDROCHLORIC ACID ABOUT 37 Percent**

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	View File

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# Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	10	30

## **METHANOL LEISHMAN STAIN SOLUTION**

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	View File

<b>Advisors</b>	/-Please	refer	attached BO	) document f	or detailed	consignee	list and	delivery	neriod
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# Consignees/Reporting Officer/परेषिती /रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	11	30

## **CONDUCTIVITY STANDARD SOLUTION KCL SOLUTION 1.412S X CM**

# Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>	
BOQ Detail Document	View File	

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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	1	30

# PH BUFFER SOLUTION RANGE 4 POINT 0 FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS VALID UPTO 2026 MINIMUM

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	View File

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# Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	1	30

# PH BUFFER SOLUTION RANGE 7 POINT 0 FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS VALID UPTO 2026 MINIMUM

Technical Specifications/तकनीकी विशिष्टियाँ

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BOQ Detail Document	<u>View File</u>

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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	1	30

# PH BUFFER SOLUTION RANGE 10 POINT 0 FOR CALIBRATION WITH CERTIFICATE OF ANALYSIS VALID UPTO 2026 MINIMUM

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	<u>View File</u>

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# Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	1	30

## **AMMONIA SOLUTION FOR ANALYSIS IN GLASS BOTTLE**

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory	/-Please reter	attached BOC	document for detailed	consignee list and	delivery period

# Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	10	30

# **SULFURIC ACID, ABOUT 98 PERCENT**

# Technical Specifications/तकनीकी विशिष्टियाँ

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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	5	30

#### **METHYL ETHYL KETONE**

## Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	View File

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# Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	2	30

# MONO AMMONIUM PHOSPHATE Ammonium Dihydrogen Ortho Phosphate FOR ANALYSIS

## Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	1	30

## **STARCH FOR ANALYSIS**

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

# Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	5	30

# **XYLENOL ORANGE INDICATOR**

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

# Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

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1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	1	30

## **ANTIMONY III OXIDE FOR ANALYSIS**

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

# Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	1	30

POTASSIUM DICHROMATE VOLUMETRIC STANDARD TRACEABLE TO NIST PRIMARY REFERENCE MATERIAL WITH CERTIFICATE OF ANALYSIS DATE OF MFG SHOULD BE

#### **2023 SHELF LIFE 5 YEARS**

## Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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## Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	1	30

# POTASSIUM IODIDE FOR ANALYSIS

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	6	30

#### **NITRIC ACID 65 Percent FOR ANALYSIS**

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

# Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	10	30

# **ERIOCHROME BLACK T INDICATOR FOR ANALYSIS**

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

# Consignees/Reporting Officer/परेषिती /रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	3	30

## **SODIUM MOLYBDATE DIHYDRATE**

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

# Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	2	30

## **HEXAMINE HEXA METHYLENE TETRAMINE**

### Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rajaprakash Karuppasamy	620014,MATERIALS MANAGEMENT, IV FLOOR, BUILDING -24, HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI 14	2	30

# Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

#### 2. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

Dy. MANAGER/STORES WARD 16 BHARAT HEAVY ELECTRICALS LIMITED TIRUVERUMBUR TIRUCHIRAPALLI - 620014 TAMILNADU

#### 3. Generic

**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

#### 4. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

#### 5. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

#### 6. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

## 7. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

#### 8. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

#### 9. Scope of Supply

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

#### 10. Inspection

**Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance: Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

SELLER AT SELLER WORKS

Post Receipt Inspection at consignee site before acceptance of stores: BHEL INSPECTION AFTER RECEIPT AT BHEL TRICHY STORES

#### 11. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the

Bid document, ATC and Corrigendum if any.

#### 12. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

#### (A)Benefits to MSE vendor:

#### (a)Payment Terms:

90 days from date of gate/vehicle entry at BHEL for Non MSME

60 days from date of gate/vehicle entry at BHEL for Medium

45 days from date of gate/vehicle entry at BHEL for MSE

100% payment will be released within above mentioned days of the date of gate/vehicle entry at BHEL sub ject to acceptance of materials and online submission of bills. Payment to MSE vendors will be as per the a pplicable provisions of MSMED Act, 2006.

MSME vendors have to submit Udyam registration certificate along with the bid.

(B) The offers of the bidders who are under suspension and also the offers of the bidders, who engage the services of the banned firms /principal/agents, shall be rejected. The list of banne d firms is available on BHEL web site <a href="https://www.bhel.com">www.bhel.com</a>

#### (C) Breach of contract, Remedies and Termination:

In case of breach of contract, wherever the value of security instruments like performance bank guarantee available with BHEL against the said contract is 10% of the contract value or more, such security instruments to the extent of 10% contract value will be encashed. In case no security instruments are available or the value of the security instruments available is less than 10% of the contract value, the 10% of the contract value or the balance amount, as the case may be, will be recovered in all or any of the following manners:

- a. from dues available in the form of Bills payable to defaulted supplier against the same contract.
- b. from the dues payable to defaulted supplier against other contracts in the same Region/Unit / any other region / unit.
- c. In-case recoveries are not possible with any of the above available options, Legal action shall be initiate d for recovery against defaulted supplier.

Further, levy of liquidated damages, debarment, termination, de-scoping, short-closure, etc., will be applie d as per provisions of the contract."

- (D) Set-off Clause: BHEL shall have the right to recover any money which in the sole opinion of BHEL is due from the Contractor from any money due to the Contractor under this Contract or any other contract or from the Security Deposit furnished by the Contractor under this Contract or any other contract.
- **(E) Fraud Prevention Policy:** Bidder along with its associate /collaborators /sub-contractors /sub-vendor s / consultants / service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website www.bhel.com and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.
- **(F) Cartel Formation:** All the firms should desist from forming cartel as the practice is prohibited under S ection on 3(3) (a) & (d) of the competition Act 2002. If any such instance is observed during this tender will attract disciplinary action as per BHEL policies.
- **(G) Liquidated Damages:** Liquidated damages shall be as per GeM terms and conditions. *LD will be rec koned from Vehicle entry date at BHEL Stores*.
- **(H) Conflict of Interest:** A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-competitive practices to the detriment of Procuring Entity's interests. The bidder found to have a conflict of interest shall be disgualified. A bidder may be considered to have a conflict of interest shall be disgualified.

est with one or more parties in this bidding process, if:

- a) they have controlling partner (s) in common; or
- b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or
- c) they have the same legal representative/agent for purposes of this bid; or
- d) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder, or
- e) Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly/ Assemblies from. one bidding manufacturer in more than one bid; or
- f) In cases of agents quoting in offshore procurements, on behalf of their principal manufacturers, one age nt cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/dealer. There can be only one bid from the following:
- 1. The principal manufacturer directly or through one Indian agent on his behalf; and
- 2. Indian/foreign agent on behalf of only one principal; or
- g) A Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid; or
- h) In case of a holding company having more than one independently manufacturing units, or more than o ne unit having common business ownership/management, only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/ common bu siness/ management units in same/ similar line of business.
- (I) **ENCLOSURES:** The following enclosures are to be attested with supplier's signature and seal and to be uploaded along with offer documents.
  - 1. PQC Document
  - 2. Technical Specification
  - 3. Commercial Terms and conditions
  - 4. Annexure I (BOQ)

#### **Material Delivery address:**

### DY. MANAGER,

WARD / STORE No. 16, EAST GATE, BHEL - HPBP,

TRICHY - 620 014

## 13. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

## Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.

- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

#### This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---