



SCOPE OF ACCREDITATION

RMP Name:

GLOBAL PT PROVIDER PRIVATE LIMITED (RMP DIVISION), F-89/22, OKHLA

INDUSTRIAL AREA, PHASE-I, NEW DELHI, DELHI, INDIA

Accreditation Standard

ISO 17034: 2016

Certificate Number

RC-1027

Page No

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Validity

25/05/2024 to 24/05/2026

Last Amended on

| S.No | Types of reference materials (Certified Reference Materials, Reference Materials or both) Category & Subcategory | Reference Material Matrix or Artefact | Property / Properties Characterized | Approach used to assign property values / Characterization Technique | | | |
|------|---|--|--|---|--|--|--|
| | Permanent Facility | | | | | | |
| 1 | CERTIFIED REFERENCE MATERIAL, CHEMICAL COMPOSITION - INORGANIC REFERENCE MATERIALS | Coal (Powder Form) | Calorific Value (Dry Basis) | Characterization of an operationally defined measurand using a network of competent Laboratories | | | |
| 2 | CERTIFIED REFERENCE MATERIAL, ENGINEERING PROPERTIES - HARDNESS | Ferrous Block (Steel Hardness Block) | Rockwell Hardness (B Scale) | Characterization of an operationally defined measurand using a network of competent Laboratories. | | | |
| 3 | CERTIFIED REFERENCE MATERIAL, ENGINEERING PROPERTIES - HARDNESS | Ferrous Block (Steel Hardness Block) | Rockwell Hardness (C Scale) | Characterization of an operationally defined measurand using a network of competent Laboratories. | | | |
| 4 | CERTIFIED REFERENCE MATERIAL, ENGINEERING PROPERTIES - HARDNESS | Ferrous Block (Steel Hardness Block) | Vickers Hardness (5 Kgf Load) | Characterization of an operationally defined measurand using a network of competent Laboratories. | | | |
| 5 | CERTIFIED REFERENCE MATERIAL, ENGINEERING PROPERTIES - NON DESTRUCTIVE TESTING | UPV Calibration Block | Time | Characterization of an operationally defined measurand using a network of competent Laboratories. | | | |
| 6 | CERTIFIED REFERENCE MATERIAL, ENGINEERING PROPERTIES - TENSILE STRENGTH | Ferrous (Steel Test Bar) | Ultimate Tensile Strength | Characterization of an operationally defined measurand using a network of competent Laboratories. | | | |





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| 7 | REFERENCE MATERIAL (NON CERTIFIED), CHEMICAL COMPOSITION - INORGANIC REFERENCE MATERIALS | Coal (Powder Form) | Ash Content (Dry Basis) | Characterization of an operationally defined measurand using a network of competent Laboratories |
| 8 | REFERENCE MATERIAL (NON CERTIFIED), CHEMICAL COMPOSITION - INORGANIC REFERENCE MATERIALS | Coal (Powder Form) | Calorific Value (Dry Basis) | Characterization of an operationally defined measurand using a network of competent Laboratories |
| 9 | REFERENCE MATERIAL (NON CERTIFIED), CHEMICAL COMPOSITION - INORGANIC REFERENCE MATERIALS | Coal (Powder Form) | Sulphur (Dry Basis) | Characterization of an operationally defined measurand using a network of competent Laboratories |
| 10 | REFERENCE MATERIAL (NON CERTIFIED), CHEMICAL COMPOSITION - INORGANIC REFERENCE MATERIALS | Coal (Powder Form) | Volatile Matter (Dry Basis) | Characterization of an operationally defined measurand using a network of competent Laboratories |
| 11 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - HARDNESS | Ferrous Block (Steel Hardness Block) | Brinell Hardness (HBW 2.5/187.5) | Characterization of an operationally defined measurand using a network of competent Laboratories. |
| 12 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - HARDNESS | Ferrous Block (Steel Hardness Block) | Brinell Hardness (HBW 10/3000) | Characterization of an operationally defined measurand using a network of competent Laboratories. |





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| 13 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - HARDNESS | Ferrous Block (Steel Hardness Block) | Rockwell Hardness (B Scale) | Characterization of an operationally defined measurand using a network of competent Laboratories. |
| 14 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - HARDNESS | Ferrous Block (Steel Hardness Block) | Rockwell Hardness (C-scale) | Characterization of an operatioally defined measurand using a network of competent Laboratories |
| 15 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - HARDNESS | Ferrous Block (Steel Hardness Block) | Vickers Hardness (1 kgf Load) | Characterization of an operationally defined measurand using a network of competent Laboratories. |
| 16 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - HARDNESS | Ferrous Block (Steel Hardness Block) | Vickers Hardness (10 kgf Load) | Characterization of an operationally defined measurand using a network of competent Laboratories. |
| 17 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - HARDNESS | Ferrous Block (Steel Hardness Block) | Vickers Hardness (30 Kgf Load) | Characterization of an operationally defined measurand using a network of competent Laboratories. |
| 18 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - HARDNESS | Ferrous Block (Steel Hardness Block) | Vickers Hardness (5 Kgf Load) | Characterization of an operationally defined measurand using a network of competent Laboratories. |





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| 19 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - HARDNESS | Hardness Block-Shore-A | Hardness, Shore-A | Characterization of an operationally defined measurand using a network of competent Laboratories |
| 20 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - HARDNESS | Hardness Block-Shore-D | Hardness, Shore-D | Characterization of an operationally defined measurand using a network of competent Laboratories. |
| 21 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - NON DESTRUCTIVE TESTING | UPV Calibration Block | Time | Characterization of an operationally defined measurand using a network of competent Laboratories |
| 22 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - NON DESTRUCTIVE TESTING | UPV Calibration Block | Ultrasonic Pulse Velocity | Characterization of an operationally defined measurand using a network of competent Laboratories |
| 23 | REFERENCE MATERIAL (NON CERTIFIED), ENGINEERING PROPERTIES - TENSILE STRENGTH | Ferrous (Steel Test Bar) | Ultimate Tensile Strength | Characterization of an operationally defined measurand using a network of competent Laboratories. |