



Certificate of Accreditation

International Accreditation Japan (IAJapan) hereby accredits the following conformity assessment body as a testing laboratory of Japan National Laboratory Accreditation System.

Accreditation Identification: JNLA 060211JP Testing

Name of Conformity Assessment Body: Qualtec Co., Ltd.

Name of Legal Entity: Qualtec Co., Ltd.

Location of Conformity Assessment Body: 4-230, Sanpou-cho, Sakai-ku, Sakai-shi,

Osaka, 590-0906, JAPAN

(Related office(s): as the following pages)

Scope of Accreditation: as the following pages

Accreditation Requirement: ISO/IEC 17025:2017*

* The relevant accreditation requirements described in the Accreditation

Scheme Document for JNLA are also applied.

Effective Date of Accreditation: 2022-01-26

Expiry Date of Accreditation: 2026-01-25

Date of Initial Accreditation: 2007-03-14

d. Horisake

KAZUHIDE Horisaka

Chief Executive, International Accreditation Japan (IAJapan) National Institute of Technology and Evaluation

⁻ International Accreditation Japan (IAJapan) is a laboratory accreditation body which has signed MRAs of ILAC (International Laboratory Accreditation Cooperation) and APAC (Asia Pacific Accreditation Cooperation).

⁻ MRA requirements are, in addition to relevant international standards and guides, requirements for participation in proficiency testing programs, surveillance and reassessment, and the policy for the traceability of measurement for MRA purpose.

⁻ This laboratory fulfills ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation means this laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

⁻ The latest accreditation information is publicly available on IAJapan Website as an accreditation certificate.

Name of Laboratory: Qualtec.,Co.Ltd

Address: 4-230, Sanpo-cho, Sakai-ku, Sakai-shi, Osaka, 590-0906, JAPAN

Conformity Assessment Activity: Testing, Reporting of Result and Management Requirement Operation(All Accreditation Scope)

Name of Office: Reliability Test Center, Qualtec., Co.Ltd

Address: 3-27-6, Chikkoushinmachi, Nishi-ku, Sakai-shi, Osaka, 592-8331, JAPAN

Conformity Assessment Activity: Conduct part of the test

<Scope of Accreditation>

| Effective Date of Accreditation:2022-01-26 | | | | | |
|--|---|---|--|---|-------------|
| Scope of Accreditati on | Materials or Products Tested | Test Type (Testing Method(s)) | Component, Parameter or Characteristic Tested | Number(s) of JIS, clause and sub-clause | Notic es |
| Electricity | Electrical | Dielectric | Electrical resistance, | Testing Method Standard(s) | |
| | Equipment | strength test | Current, Voltage | JIS C 5012 7.6, 7.7 and 7.8 | - |
| | | Endurance and corrosion resistance test | Temperature, Humidity | Testing Method Standard(s) JIS C 5012 9.2, 9.3, 9.4 and 9.5 | - |
| | | Test for electrical property of electrical components | Electrical resistance, Current, Voltage | Testing Method Standard(s) JIS C 5012 7.1 and 7.9 | - |
| Vehicle | Vehicle | Vibration test of automobile parts | Displacement, Velocity, Acceleration | Testing Method Standard(s) JIS D 1601 5.3(1) | - |
| Materials and | Ferrous Materials and Metallurgy/ Non- Ferrous | Plating thickness testing (microscopic cross section) | Dimensions, Thickness | Testing Method Standard(s) JIS H 8501 9. | - |
| Metals and Metallurgy | | | | | |

Remarks: The latest scope of accreditation that are published on the official gazetta, IAJapan web site and so on are applied to the detail of scope of accreditation.

(End of Certificate)