# LIST OF DOCUMENTS FOR LABORATORIES

2023-8-1

| No. | Name of Document |
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| **General rules** | |
| 1 | CNAS-R01:2023 Rules for the use of accreditation symbols and claims of accreditation |
| 2 | CNAS-R02:2023 Rules for impartiality and confidentiality |
| 3 | CNAS-R03:2019 Rules for dealing with appeals, complaints and disputes |
| **Rules specific to laboratories accreditation** | |
| 4 | CNAS-RL01:2019 Rules for the accreditation of laboratories |
| 5 | CNAS-RL02:2018 Rules for proficiency testing |
| 6 | CNAS-RL03:2023 Rules for accreditation fees for laboratories and inspection bodies |
| 7 | CNAS-RL04:2022 Rules on accepting accreditation application from cross-frontier laboratories and inspection bodies |
| 8 | CNAS-RL05:2016 Rules for the accreditation of laboratory biosafety (1st revision on 2019-12-15) |
| 9 | CNAS-RL06:2018 Rules for the accreditation of proficiency testing provider |
| 10 | CNAS-RL07:2018 Rules for the accreditation of reference material producers |
| 11 | CNAS-RL08:2017 Rules for the accreditation of laboratory animal institutions for care and using (1st revision on 2020-9-1) |
| 12 | CNAS-RL09:2019 Rules for the accreditation of research laboratory |
| 13 | CNAS-RL10:2020 Rules for the accreditation of biobank |
| **General criteria** | |
| 14 | CNAS-CL01:2018 Accreditation criteria for the competence of testing and calibration laboratories (ISO/IEC17025:2017,IDT) (1st revision on 2019-2-20) (list only) |
| 15 | CNAS-CL02:2023　Accreditation criteria for the quality and competence of medical laboratories(ISO 15189:2022,IDT)(list only)<br>CNAS-CL02:2012 Accreditation criteria for the quality and competence of medical laboratories (ISO 15189:2012, IDT) (2nd revision on 2019-2-20) (list only) |

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| 16 | CNAS-CL03:2010 Accreditation criteria for proficiency testing providers (ISO/IEC 17043:2010, IDT) (2nd revision on 2019-2-20) (list only) |
| 17 | CNAS-CL04:2017 Accreditation criteria for the competence of reference material producers (ISO 17034:2016, IDT) (1st revision on 2019-2-20) (list only) |
| 18 | CNAS-CL05:2009 Accreditation criteria for laboratory bio-safety(GB 19489-2008,IDT) (3rd revision on 2019-12-15) (list only) |
| 19 | CNAS-CL06:2018 Accreditation criteria for the quality and competence of laboratory animal institutions for care and using(1st revision on 2019-2-20) |
| 20 | CNAS-CL07:2021 Accreditation criteria for reference measurement laboratories in laboratory medicine (ISO 15195:2018, IDT) (list only) |
| 21 | CNAS-CL08:2018 Accreditation criteria for the competence of forensic units |
| 22 | CNAS-CL09:2019 Accreditation criteria for research laboratory(1st revision on 2021-3-1) |
| 23 | CNAS-CL10:2020 Accreditation criteria for the quality and competence of biobank (ISO 20387:2018,IDT) (list only) |
| **Specific criteria** | |
| 24 | CNAS-CL01-G001:2018 Application of CNAS-CL01《Accreditation Criteria for the Competency of Testing and Calibration Laboratories 》 |
| 25 | CNAS-CL01-G002:2021 Requirements on the metrological traceability of measurement results |
| 26 | CNAS-CL01-G003:2021 Requirements for measurement uncertainty(1st revision on 2023-1-1) |
| 27 | CNAS-CL01-G004:2023 Requirements for In-house calibration |
| 28 | CNAS-CL01-G005:2018 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the testing activities outside of the permanent laboratory |
| 29 | CNAS-CL01-A001:2022 Guidance on the application of testing and calibration laboratory competence accreditation criteria in the field of microbiological testing |
| 30 | CNAS-CL01-A002:2020 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the field of chemical testing |
| 31 | CNAS-CL01-A003:2019 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the field of electrical testing |
| 32 | CNAS-CL01-A004:2018 Guidance on the application of laboratory competence accreditation criteria in the field of medical device testing |
| 33 | CNAS-CL01-A005:2020 Guidance on application of testing and calibration laboratories competence accreditation criteria in automobile/ motorcycle testing |
| 34 | CNAS-CL01-A006:2021 Guidance on the application of laboratory competence accreditation criteria in the field of non-destructive testing |
| 35 | CNAS-CL01-A007:2021 Guidance on the Application of Testing and Calibration Laboratories Competence Accreditation Criteria in the Field of Telecommunication Testing |

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| 36 | CNAS-CL01-A008:2023 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the field of electromagnetic compatibility testing<br>CNAS-CL01-A008:2018 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the field of electromagnetic compatibility testing |
| 37 | CNAS-CL01-A009:2018 Guidance on the application of testing and calibration laboratory competence accreditation criteria in the field of toy testing |
| 38 | CNAS-CL01-A010:2023 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the field of textile testing<br>CNAS-CL01-A010:2018 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the field of textile testing |
| 39 | CNAS-CL01-A011:2018 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the field of metallic material testing |
| 40 | CNAS-CL01-A012:2018 Guidance on the application of testing and calibration laboratory competence accreditation criteria in the field of health quarantine |
| 41 | CNAS-CL01-A013:2018 Guidance on the application of testing and calibration laboratory competence accreditation criteria in the field of animal quarantine |
| 42 | CNAS-CL01-A014:2018 Guidance on the application of testing and calibration laboratory competence accreditation criteria in the field of plant quarantine |
| 43 | CNAS-CL01-A015:2018 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the field of gem and precious metal testing |
| 44 | CNAS-CL01-A016:2018 Guidance on the application of testing and calibration laboratory competence accreditation criteria in the field of sensory testing |
| 45 | CNAS-CL01-A018:2021 Guidance on the application of laboratory competence accreditation criteria in the field of construction engineering testing<br>CNAS-CL01-A018:2018 Guidance on the application of laboratory competence accreditation criteria in the field of construction engineering testing |
| 46 | CNAS-CL01-A019:2018 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the field of software testing |
| 47 | CNAS-CL01-A020:2018 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the field of information security testing |
| 48 | CNAS-CL01-A021:2019 Guidance on the application of testing and calibration laboratories competence accreditation criteria in the field of photovoltaic products testing |
| 49 | CNAS-CL01-A022:2021 Guidance on the application of laboratory competence accreditation criteria in the field of building materials testing |
| 50 | CNAS-CL01-A023:2018 Guidance on the application of testing and calibration laboratory competence accreditation criteria in the field of lab-animal testing |
| 51 | CNAS-CL01-A024:2018 Guidance on the application of testing and calibration laboratory competence accreditation criteria in the field of gene amplification testing |

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| 52 | CNAS-CL01-A025:2022 Application of laboratory accreditation criteria in the field of calibration<br>CNAS-CL01-A025:2018 Application of laboratory accreditation criteria in the field of calibration |
| 53 | CNAS-CL02-A001:2023 Application requirements of accreditation criteria for the quality and competence of medical laboratories<br>CNAS-CL02-A001:2021 Application requirements of accreditation criteria for the quality and competence of medical laboratories |
| 54 | CNAS-CL03-A001:2019 Guidance on the application of accreditation criteria for proficiency testing providers in the field of microbiology |
| 55 | CNAS-CL04-A001:2023 Guidance on the application of accreditation criteria for the competence of reference material producer in the field of in vitro diagnostic medical devices |
| 56 | CNAS-CL04-A002:2023 Guidance on the application of accreditation criteria for the competence of reference material producers in the gas field |
| 57 | CNAS-CL05-A001:2018 Guidance on the application of laboratory biosafety accreditation criteria: Evalution of mobile laboratories(1st revision on 2019-2-20) |
| 58 | CNAS-CL05-A002:2020 Guidance on the application of laboratory biosafety accreditation criteria: evaluation of key protective equipments |
| 59 | CNAS-CL07-A001:2021 Application requirements of accreditation criteria for the competence of reference measurement laboratories in laboratory medicine |
| 60 | CNAS-CL08-A001:2018 Guidance on the application of accreditation criteria for the competence of forensic units in the field of digital forensics |
| 61 | CNAS-CL08-A002:2018 Guidance on the application of accreditation criteria for the competence of forensic units in the field of forensic DNA testing |
| 62 | CNAS-CL08-A003:2018 Guidance on the application of accreditation criteria for the competence of forensic units in the field of trace evidence analysis |
| 63 | CNAS-CL08-A004:2018 Guidance on the application of accreditation criteria for the competence of forensic units in the field of forensic medicine |
| 64 | CNAS-CL08-A005:2018 Guidance on the application of accreditation criteria for the competence of forensic units in the field of document examination |
| 65 | CNAS-CL08-A006:2018 Guidance on the application of accreditation criteria for the competence of forensic units in the field of marks |
| 66 | CNAS-CL08-A007:2018 Guidance on the application of accreditation criteria for the competence of forensic units in the field of forensic toxicological analysis and drugs testing |
| 67 | CNAS-CL08-A008:2018 Guidance on the application of accreditation criteria for the competence of forensic units in the field of forensic audio and image |

**Guidance(list only)**

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| 68 | CNAS-GL001:2018 Guidance on laboratory accreditation |
| 69 | CNAS-GL002:2018 Guidance on statistic treatment of proficiency testing results and performance evaluation(1st revision on 2020-9-1) |

| 70 | CNAS-GL003:2018 Guidance on evaluating the homogeneity and stability of samples used for proficiency testing |
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| 71 | CNAS-GL004:2018 Guidance on Using Reference Materials(ISO Guide 33:2015, IDT) (1st revision on 2019-2-20) |
| 72 | CNAS-GL005:2018 Guidance for the in-house preparation of quality control materials (QCM) ((ISO Guide 80:2014, IDT) (1st revision on 2019-2-20) |
| 73 | CNAS-GL006:2019 Guidance on quantifying uncertainty in chemical analysis |
| 74 | CNAS-GL007:2020 Guidance on evaluating the uncertainty of measurement in electrical apparatus testing |
| 75 | CNAS-GL008:2018 Guidelines on grading non-conformities in laboratory assessment |
| 76 | CNAS-GL009:2018 Guidance and Illustrations on evaluating the measurement uncertainty in physical testing and chemical analysis for materials |
| 77 | CNAS-GL010:2018 Guidance and Illustrations on evaluating the measurement uncertainty in physical testing and chemical analysis for materials(ISO Guide 31:2015, IDT) (1st revision on 2019-2-20) |
| 78 | CNAS-GL011:2018 Guidance on Internal audit for laboratories and inspection bodies |
| 79 | CNAS-GL012:2018 Guidance on management review for laboratories and inspection bodies |
| 80 | CNAS-GL014:2018 Technical guidance on the laboratory accreditation in the field of sensory testing |
| 81 | CNAS-GL015:2022 Guidelines on decision rules and statements of conformity |
| 82 | CNAS-GL016:2020 Guidance and illustration on Uncertainty Estimation in Physical and Chemical Testing in the Field of Petroleum and Petrochemicals |
| 83 | CNAS-GL017:2018 Reference materials - General and statistical principles for certification (ISO Guide35:2006, IDT) (1st revision on 2019-2-20) |
| 84 | CNAS-GL018:2018 Guidance on accreditation of reference materials producers |
| 85 | CNAS-GL019:2018 Guidance on the accreditation of proficiency testing provider |
| 86 | CNAS-GL020:2018 Guidance on the implementation of proficiency testing schemes in forensic science |
| 87 | CNAS-GL021:2018 Guidance on the Implementation of proficiency testing schemes in medical qualitative testing |
| 88 | CNAS-GL022:2018 Guidance for measurement uncertainty evaluation based on quality control data in environmental testing |
| 89 | CNAS-GL023:2018 Guidance and Illustration on uncertainty estimation in the field of automobile and motorcycle testing |
| 90 | CNAS-GL024:2018 Guidance on quality control Of forensic identify process |
| 91 | CNAS-GL025:2018 Guidance on expression of calibration and measurement |

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| | Capability(CMC) |
| 92 | CNAS-GL026:2018 Guidance and Illustration on evaluating the uncertainty in radio field |
| 93 | CNAS-GL027:2023 Guidance on internal quality control in chemical analysis laboratory——The Application of Control Chart |
| 94 | CNAS-GL028:2018 Guidance on the verification of procedures used in the clinical microbiology |
| 95 | CNAS-GL029:2018 Guidance on the accreditation in gene amplification testing laboratory |
| 96 | CNAS-GL030:2018 Guidance on technical requirements of enterprise internal testing laboratory |
| 97 | CNAS-GL031:2018 Guidance on the accreditation for biosafety level 2 laboratory in field of animal quarantine |
| 98 | CNAS-GL032:2018 Guidance on the selection，review and use of proficiency testing |
| 99 | CNAS-GL033:2018 Guidance for metrological traceability of typical inspection and testing equipment in construction engineering field |
| 100 | CNAS-GL034:2018 Technical guidance on the laboratory accreditation in the field of petroleum and petrochemical testing |
| 101 | CNAS-GL035:2018 Guidance for acceptance and intermediate check of reference material in testing and calibration laboratories |
| 102 | CNAS-GL036:2018 Technical guidance for laboratory accreditation of organic chemical detection in the environmental fields |
| 103 | CNAS-GL037:2019 Guidance on the verification of quantitative measurement procedures used in the clinical chemistry |
| 104 | CNAS-GL038:2019 Guidance of verification of qualitative measurement procedures used in the clinical immunology |
| 105 | CNAS-GL039:2019 Guidance on the performance verification for molecular diagnostic procedures |
| 106 | CNAS-GL040:2019 Guidance for verification of instruments |
| 107 | CNAS-GL041:2019 Guidelines for validation of non-standard methods for quarantine and identification of pests in the field of plant quarantine |
| 108 | CNAS-GL042:2019 Guide on intermediate checks for measuring equipment |
| 109 | CNAS-GL043:2020 Guide to the evaluation of uncertainty in ELISA Test measurement in veterinary laboratory |
| 110 | CNAS-GL044:2020 Technical guidance for accreditation of ambient air continuous and automatic monitoring |
| 111 | CNAS-GL045:2020 Guidelines on risk management of biosafety in pathogenic microorganism laboratories |
| 112 | CNAS-GL046:2020 Guidance on chemical analysis instrument checking |

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| 113 | CNAS-GL047:2021 Medical laboratories— Guidance on the verification of result comparability among quantitative examination procedures |
| 114 | CNAS-GL048:2021 Guidance on medical laboratories accreditation in the field of histopathology |
| 115 | CNAS-GL049:2021 Guidance on medical laboratories accreditation in the field of cytopathology |
| 116 | CNAS-GL050:2021 Guidance on medical laboratories accreditation in the field of molecular diagnostics |
| 117 | CNAS-GL051:2022 Technical guidance for laboratory accreditation in the field of thermal safety testing of chemical products |
| 118 | CNAS-GL052:2022 Guideline on intermediate checks of equipment in the field of electromagnetic compatibility testing |
| 119 | CNAS-GL053:2022 The Guidance on Site Validation of EMC laboratory |
| Scheme | |
| 120 | CNAS-CL01-S01:2023 Accreditation scheme for NIM |
| 121 | CNAS-CL01-S02:2022 Accreditation scheme for Energy Star® Laboratories |
| 122 | CNAS-CL01-S03:2020 Accreditation scheme for Anti-Doping Laboratory |
| 123 | CNAS-CL01-S04:2018 Accreditation scheme for EPA composite wood products Testing Laboratories |
| 124 | CNAS-CL01-S05:2020 Accreditation Scheme for Bluetooth testing laboratories |