



## 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 050209JP Testing

Name of Conformity Assessment Body: Daido Bunseki Research, Inc.

Name of Legal Entity: Same as above

Location of Conformity Assessment Body: 2-30, Daido-cho, Minami-ku, Nagoya-shi, Aichi  
457-8545, JAPAN

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: 2021-12-08

Expiry Date of Accreditation: 2025-12-07

Date of Initial Accreditation: 2005-12-08

SAITO Kazunori

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: Daido Bunseki Research, Inc.  
 Address: 2-30, Daido-cho, Minami-ku, Nagoya-shi, Aichi 457-8545, JAPAN  
 Conformity Assessment Activity: Testing, Reporting of Result and Management Requirement Operation(All Accreditation Scope)

<Scope of Accreditation>

Effective Date of Accreditation: 2021-12-08					
Scope of Accreditation	Materials or Products Tested	Test Type (Testing Method(s))	Component, Parameter or Characteristic Tested	Number(s) of JIS, clause and sub-clause	Notes
Non-Ferrous Metals and Metallurgy	Non-Ferrous Metals and Metallurgy	Combustion infrared rays absorption method	Chemical composition	Testing Method Standard(s) JIS G 1211 - 3 <sup>*1 1)</sup> JIS G 1215 - 4 <sup>*1 2)</sup>	-
		Absorptiometric analysis	Chemical composition	Testing Method Standard(s) JIS G 1212-2 JIS G 1214 Appendix 1	-
		Inductively coupled plasma atomic emission spectrometric method	Chemical composition	Testing Method Standard(s) JIS G 1258 - 2 <sup>*2 1)</sup> JIS G 1258 - 3 <sup>*2 2)</sup> JIS G 1258 - 7 <sup>*2 3)</sup>	-
		X-ray fluorescence analysis	Chemical composition	Testing Method Standard(s) JIS G 1256 <sup>*3</sup>	-

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.

\*1 [Test Scope: mass %]

- 1) C: From 0.005 to 4.7
- 2) S: From 0.0007 to 0.34

\*2 [Determination]

- 1) Mn, Ni, Cr, Mo, Cu, W, V, Co, Ti, Nb
- 2) Al
- 3) B

\*3 [Test Scope: % (m/m) ]

Si: From 0.01 to 4.0	Mn: From 0.01 to 20.0
P: From 0.002 to 0.045	Ni: From 0.01 to 40.0
Cr: From 0.01 to 30.0	Mo: From 0.01 to 5.0
Cu: From 0.01 to 3.0	W: From 0.01 to 2.0
V: From 0.01 to 2.0	Co: From 0.01 to 0.50
Ti: From 0.001 to 1.0	Al: From 0.10 to 1.0
Nb: From 0.01 to 1.0	Ta: From 0.01 to 0.20

(End of Certificate)