



**JAB**



Testing Laboratory  
Accreditation  
Certificate

Accreditation No. RTL00130

***NIPPON STEEL TECHNOLOGY Co., Ltd.***  
***NAGOYA UNIT***

***5-3, Tokaimachi, Tokai-shi, Aichi, 476-8686 Japan***

meets the following criteria. On the basis of this, Japan Accreditation Board (JAB) grants accreditation to the said testing laboratory.

Applicable accreditation criteria	: JIS Q 17025:2005 (ISO/IEC 17025:2005)
Scope of accreditation	: <b>Chemical testing</b> (As described in the appendix)
Premises covered by accreditation	: As described in the appendix.
Expiry date of accreditation	: December 31, 2021

Revised (8)	May 23, 2019
Renewed (6)	October 31, 2017
Initial accreditation	December 26, 1997

Y. Iizuka, President

**Japan Accreditation Board**

Accreditation No.

RTL00130

# Accreditation Certificate

## Appendix

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JAB



Type of Laboratory	Testing Laboratory
Name of Laboratory	NIPPON STEEL TECHNOLOGY Co., Ltd. NAGOYA UNIT
Address	5-3, Tokaimachi, Tokai-shi, Aichi, 476-8686 Japan

### 1) Premises on which testing activities are performed

Name of Premises	NIPPON STEEL TECHNOLOGY Co., Ltd. NAGOYA UNIT	
Address of Premises	Postal code	476-8686
Premises	Address	5-3, Tokaimachi, Tokai-Shi, Aichi, Japan
Testing service at permanent facilities or on site testing service	<input checked="" type="checkbox"/> Testing service at permanent facilities <input type="checkbox"/> On site testing service	

### Scope of Accreditation

FIELD	M26 Chemical Testing
CODE OF CIT*1	M26.A1
NAME OF CIT	Iron and steel

\*1 CIT: Classification of Item to be Tested

\*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B2.4 Emission spectroscopic analysis; Spark discharge optical emission spectroscopy	※1	JIS G 1253
(Note) ※1 Elements and concentration range 0.001 % ≤ C ≤ 1.0 %, 0.002 % ≤ Si ≤ 1.85 %, 0.01 % ≤ Mn ≤ 2.98 %, 0.0005 % ≤ P ≤ 0.12 %, 0.0002 % ≤ S ≤ 0.057 %, 0.002 % ≤ Ni ≤ 4.08 %, 0.002 % ≤ Cr ≤ 3.98 %, 0.005 % ≤ Mo ≤ 2.06 %, 0.01 % ≤ Cu ≤ 2.12 %, 0.001 % ≤ V ≤ 0.63 %, 0.001 % ≤ Ti ≤ 0.55 %, 0.001 % ≤ Al ≤ 0.8 %, 0.0001 % ≤ B ≤ 0.0072 %, 0.001 % ≤ Nb ≤ 0.29 %		
Samples; Ladle sample only		

# Japan Accreditation Board