



**JAB**



Testing Laboratory  
Accreditation  
Certificate

Accreditation No. RTL03650

***O&K Company Limited Osaka Test Center***

***2-8-81, Nakajima, Nishiyodogawa-Ku, Osaka, 555-0041  
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	: January 31, 2021

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system.

The management system requirements in ISO/IEC 17025:2005 meet the principles of ISO 9001:2008 and are aligned with its pertinent requirements.

Renewed (1)	November 4, 2016
Initial accreditation	January 18, 2013

T. Oda, Chairman  
Laboratory Accreditation Committee

Y. Mizuka, President  
Japan Accreditation Board

Accreditation No.

RTL03650

# Accreditation Certificate

## Appendix

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JAB

ILAC-MRA

Type of Laboratory	Testing Laboratory
Name of Laboratory	O&K Company Limited Osaka Test Center
Address	2-8-81, Nakajima, Nishiyodogawa-Ku, Osaka, 555-0041 Japan

## 1) Premises on which testing activities are performed

Name of Premises	O&K Company Limited Osaka Test Center	
Address of Premises	Postal code	555-0041
	Address	2-8-81, Nakajima, Nishiyodogawa-Ku, Osaka, 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	Metal : iron and steel

\*1 CIT: Classification of Item to be Tested

\*2 TCT: Technical Classification of Test

MATERIALS OR PRODUCTS TESTED	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B2.4 Atomic emission spectrometry: Spark discharge atomic emission spectrometric analysis	*1	JIS G 1253
(Note)		
*1		
0.01 % $\leq$ C $\leq$ 1.2 %	0.01 % $\leq$ V $\leq$ 0.5 %	
0.01 % $\leq$ Si $\leq$ 0.5 %	0.001 % $\leq$ Ti $\leq$ 0.3 %	
0.01 % $\leq$ Mn $\leq$ 2.0 %	0.001 % $\leq$ A $\leq$ 0.1 %	
0.0005 % $\leq$ P $\leq$ 0.1 %	0.0001 % $\leq$ B $\leq$ 0.01 %	
0.0002 % $\leq$ S $\leq$ 0.4 %		
0.01 % $\leq$ Ni $\leq$ 2 %		
0.01 % $\leq$ Cr $\leq$ 2 %		
0.01 % $\leq$ Mo $\leq$ 1.5 %		
0.01 % $\leq$ Cu $\leq$ 0.5 %		

## Japan Accreditation Board