



# CERTIFICATE OF ACCREDITATION

*This is to attest that*

## **FONG UN RESEARCH AND TESTING CENTER COMPANY LIMITED**

ROOM 021, G/F, BUILDING B, 3047 MINGZHU SOUTH ROAD  
ZHUHAI, GUA, 519000, CHINA

**Testing Laboratory TL-1209**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date March 21, 2024



A handwritten signature in black ink that reads 'Raj Nathan'.

**President**

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | [www.iasonline.org](http://www.iasonline.org)

## FONG UN RESEARCH AND TESTING CENTER COMPANY LIMITED

**Contact Name** Sau Yan WONG

**Contact Phone** +853-66806633

*Accredited to ISO/IEC 17025:2017*

*Effective Date March 21, 2024*

<b>Concrete Testing</b>	
BS EN 12390-8-2019	Determination of water penetration depth of concrete specimens under constant water pressure
BS EN 12504-1-2019	Concrete core sample drilling & Determination of core compressive strength
CS1-2010	Determination of Compressive Strength of Concrete Cubic
CS1-2010	Curing of test specimens
CS1-2010	Determination of water penetration depth of concrete specimens under constant water pressure
CS1-2010	Concrete core sample drilling & Determination of core compressive strength
GB/T 50081-2019	Determination of Compressive Strength of Concrete Cubic
GB/T 50081-2019	Curing of test specimens
ISO 1920-3:2019	Curing of test specimens
ISO 1920-4:2020	Determination of Compressive Strength of Concrete Cubic
ISO 1920-5-2018	Determination of water penetration depth of concrete specimens under constant water pressure
ISO 1920-6:2004	Concrete core sample drilling & Determination of core compressive strength
<b>Metallic Materials Testing</b>	
BS 4449:2005+A3:2016	Tensile test of steel reinforcing rebars
BS 8110-1:1985	Tensile test of rebar at special mechanical connection position
BS 8110-1:1985	Tensile testing of welded position of rebar
BS EN ISO 6892-1:2019	Tensile test of metallic materials
BS EN ISO 15630-1:2019	Tensile test of steel reinforcing rebars
BS EN ISO 15630-1:2019	Bending and rebending test of rebars

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | [www.iasonline.org](http://www.iasonline.org)

CS2-2012	Tensile test of steel reinforcing rebars
CS2-2012	Bending and rebending test of rebars
GB/T 228.1-2021	Tensile test of metallic materials
GB/T 1499.2-2018	Bending and rebending test of rebars
GB/T 28900-2012	Tensile test of steel reinforcing rebars
GB/T 28900-2012	Bending and rebending test of rebars
<b>Non-destructive testing</b>	
BS 3923:Part 1:1986	Non-destructive testing of welded joints - Ultrasonic testing of welded joints
BS 5289:1976	Non-destructive examination of fusion weld - Visual examination
BS 6072:1981 (1986)	Non-destructive testing of welded joints - Magnetic particle detection of weld
BS EN 970:1997	Non-destructive examination of fusion weld - Visual examination
BS EN 1290:1998	Non-destructive testing of welded joints - Magnetic particle detection of weld
BS EN 1714:1998	Non-destructive testing of welded joints - Ultrasonic testing of welded joints
BS EN ISO 9934-1:2001	Non-destructive testing of welded joints - Magnetic particle detection of weld
BS EN ISO 9934-1:2016	Non-destructive testing of welded joints - Magnetic particle detection of weld
BS EN ISO 17637:2011	Non-destructive examination of fusion weld - Visual examination
BS EN ISO 17637:2016	Non-destructive examination of fusion weld - Visual examination
BS EN ISO 17638:2009	Non-destructive testing of welded joints - Magnetic particle detection of weld
BS EN ISO 17638:2016	Non-destructive testing of welded joints - Magnetic particle detection of weld
BS EN ISO 17640:2010	Non-destructive testing of welded joints - Ultrasonic testing of welded joints
BS EN ISO 17640:2018	Non-destructive testing of welded joints - Ultrasonic testing of welded joints
GB/T 11345-2013	Non-destructive testing of welded joints - Ultrasonic testing of welded joints
GB/T 26951-2011	Non-destructive testing of welded joints - Magnetic particle detection of weld
GB/T 32259-2015	Non-destructive examination of fusion weld - Visual examination
ISO 9934-1:2000 (2003)	Non-destructive testing of welded joints - Magnetic particle detection of weld