



CERTIFICATE OF ACCREDITATION

This is to attest that

AQUALITY TESTCONSULT LIMITED

11A&B, KAI FONG GARDEN, PING CHE ROAD
FANLING, HONG KONG

Testing Laboratory TL-800

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 August 21, 2023



A handwritten signature in black ink, reading "Raj Nathan".

President

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

AQUALITY TESTCONSULT LIMITED

www.aqtlgroup.com

Contact Name Lee Mei Yee

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Accredited to ISO/IEC 17025:2017

Effective Date August 21, 2023

Water and Wastewater	
APHA 23e 2540 D	Total Suspended Solids Dried at 103-105 °C
APHA 23e 4500-H+ B	pH value, Electrometric method
ENV-C-003a (In-house method)	Chemical Oxygen Demand, Closed reflux, Colorimetric method
Carbon Steel and Low Alloy Steel	
CS2:2012 Cl 1.5	Determination of Carbon, Carbon equivalent value, Chromium, Copper, Molybdenum, Manganese, Nitrogen, Nickel, Sulphur, Phosphorus, Vanadium by Spark-OES
Stainless Steel	
ASTM A240/A240M-04a Table 1	Determination of Carbon, Chromium, Molybdenum, Manganese, Nitrogen, Nickel, Silicon, Sulphur, Phosphorus by Spark-OES
Welds (Non-destructive)	
BS 3923-1:1986	Ultrasonic test
BS 5289:1976	Visual examination
BS 6072:1981	Magnetic particle test
BS 6443:1984	Liquid penetrant test
BS EN 571-1:1997	Liquid penetrant test
BS EN 970:1997	Visual examination
BS EN 1290:1998	Magnetic particle test
BS EN 1714:1998	Ultrasonic test
BS EN ISO 3452-1:2013	Liquid penetrant test
BS EN ISO 9934-1:2016	Magnetic particle test
BS EN ISO 17637:2011	Visual examination
BS EN ISO 17637:2016	Visual examination
BS EN ISO 17638:2009	Magnetic particle test

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BS EN ISO 17638:2016	Magnetic particle test
BS EN ISO 17640:2010	Ultrasonic test
BS EN ISO 17640:2018	Ultrasonic test
Structural Fixings	
BS 5080-1:1993	Tensile proof test of structural fixings
BS 5080-2:1986	Shear test of structural fixings
In house method CON-N-007	Tensile proof test of structural fixings
In house method CON-N-008	Tensile proof test of structural fixings
In house method Con-N-011a	Shear test of structural fixings