

(Garuda)

Certificate No. 19T107/0884

Certificate of Laboratory Accreditation

by Virtue of National Standardization Act B.E. 2551 (2008)

Secretary-General, Thai Industrial Standards Institute

Issues this Certificate to

Professional Testing Company Limited

Laboratory address :

99 Phangmuang Chapoh 3-1 Rd., Huai Pong, Mueang Rayong, Rayong

This laboratory is accredited for testing in accordance with
the Thai Industrial Standard TIS 17025-2561 (2018) (ISO/IEC 17025:2017)
General requirements for the competence of testing and calibration laboratories

Accreditation No. TESTING 0577

The scope of accreditation is as annexed hereto.

Valid from 13th August B.E. 2562 (2019)

Valid until 12th August B.E. 2565 (2022)

Issue date 20th August B.E. 2562 (2019)

(Signature)

(Mr.Verakit Rantakittanawat)

Deputy Secretary - General

For Secretary - General

Thai Industrial Standards Institute

Translation approved



(Mrs. Sutavadee Techajunta)

Director

Office of the National Standardization Council

Date 29th August 2019



Ministry of Industry, Thai Industrial Standards Institute

Translation Note: In the event of doubt or misunderstanding, the original in Thai shall be the authoritative.

Scope of Accreditation for Testing

Certificate No. 19T107/0884

Laboratory name Professional Testing Company Limited
 Address 99 Phangmuang Chapoh 3-1 Rd., Huai Pong, Mueang Rayong, Rayong
 Accreditation No. TESTING 0577
 Laboratory Status Permanent Site Temporary Mobile

Field of Testing	Specific Test	Test Method
Civil field 1. Iron and steel	- Hydrogen induced cracking (HIC test)	- NACE TM0284-2016
	- Sulfide stress cracking (SSC) with four point bend test	- ANSI/NACE TM0177-2016 - NACE TM0316-2016
2. Weld test coupon of metal	- Stress oriented hydrogen induced cracking (SOHIC test)	- NACE TM0103-2003 - ANSI/NACE TM0177-2016
	- Hydrogen induced cracking (HIC test)	- NACE TM0284-2016
	- Sulfide stress cracking (SSC) with four point bend test	- ANSI/NACE TM0177-2016 - NACE TM0316-2016
	- Stress oriented hydrogen induced cracking (SOHIC test)	- NACE TM0103-2003 - ANSI/NACE TM0177-2016

Issue date 20th August B.E. 2562 (2019)

(Signature)

(Mr.Verakit Rantakittanawat)

Deputy Secretary - General

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