



財團法人全國認證基金會  
Taiwan Accreditation Foundation

## Certificate of Accreditation

(Certificate No : L1097-240528)

This is to certify that

### Tung Ho Steel Enterprise Corporation Chemical Laboratory, Taoyuan Plant

NO.116, Caota, Neighbor 8, Baozhang Vil., Guanyin Dist., Taoyuan City 32847, Taiwan

is accredited in respect of laboratory

**Accreditation Criteria** : ISO/IEC 17025:2017 ; CNS 17025:2018

**Accreditation Number** : 1097

**Originally Accredited** : June 01, 2003

**Effective Period** : June 01, 2024 to May 31, 2027

**Accredited Scope** : Testing Field, see described in the Appendix



Scan to verify

*Yi-Ling Chen*

Yi-Ling Chen  
President, Taiwan Accreditation Foundation  
May 28, 2024

Accreditation Number : 1097

Laboratory Head : SU, Hung-I

■ 01. 01 Metals and Alloys Products

Low Alloy Steel 、 Carbon Steel

C001 Elemental Analysis

(1) CNS 10006 、 JIS G 1253

(2) ASTM E415

(1)

C: (0.05 to 1.00) %

Si: (0.10 to 0.60) %

Mn: (0.30 to 1.60) %

P: (0.010 to 0.080) %

S: (0.010 to 0.070) %

Cu: (0.10 to 0.60) %

Ni: (0.03 to 3.60) %

Cr: (0.10 to 1.20) %

Mo: (0.02 to 0.50) %

V: (0.01 to 0.40) %

(2)

C: (0.05 to 1.00) %

Si: (0.10 to 0.60) %

Mn: (0.30 to 1.60) %

P: (0.010 to 0.080) %

S: (0.010 to 0.070) %

ASTM E415: (0.01 to 0.055) %

Cu: (0.10 to 0.50) %

Ni: (0.03 to 3.60) %

Cr: (0.10 to 1.20) %

Mo: (0.02 to 0.50) %

V: (0.01 to 0.30) %

Approval Signatory: CHENG, Chune-Dar; SU, Hung-I  
(Null below)

