

TCFB33133

## Mill Test Report

EN 10204-3.1

Commodity : STAINLESS STEEL PLATE CUT STRIP

Customer : \_\_\_\_\_

TA CHEN STAINLESS PIPE CO., LTD.

NO. 125 HSIN-TIEN 2ND ST.,

JENG-TEH, TAINAN, TAIWAN

Specification : ASTM A240/A240M-2023 ASTM A484-2023a

Shipper : \_\_\_\_\_

TEL:(06)2793254 FAX:(06)2701382

ASTM A480-2023a ASME SA240-2021/SA480-2021

Destination : \_\_\_\_\_

COUNTRY ORIGIN:TAIWAN

ASTM A276-2017 Chem/Mech.only

Customer's PO# : LB3174

Certificate NO : XG0281001

ASTM A479-2021/ASME SA479-21 Chem/Mech.only

Factory O/N : QA02XA472

Date : 2023/11/9

INVOICE NO : QA02XG0281

ASTM A666-10/QQS-763-F Chem only

Item No.	Case No. (Crate No.)	Heat No.	Supplier	Size	Quantity Pcs	Weight Kgs	Chemical Composition in %								
							C	Si	Mn	P	S	Ni	Cr	Mo	N
							-	-	-	-	-	8.000	18.00	-	-
							0.030	0.750	2.000	0.045	0.030	12.00	20.00	-	0.100
11	012,013,014,015,016,017,018	ZL710	WALSIN	.250 X 4.000 X 144 304/304L	91	1682	0.025	0.350	1.400	0.032	0.001	8.020	18.11	-	0.068
12	019,020,021,022,023	YU102198	YUSCO	.250 X 5.000 X 144 304/304L	50	1156	0.027	0.400	1.250	0.034	0.002	8.040	18.23	-	0.055
13	001,002	YU102198	YUSCO	.250 X 8.000 X 144 304/304L	12	447	0.027	0.400	1.250	0.034	0.002	8.040	18.23	-	0.055
14	037,038,039	Y230712D44-2	YEOU	.375 X 1.000 X 144 304/304L	102	702	0.026	0.348	1.170	0.031	0.002	8.020	18.14	-	0.059
Total					255	3987									

Item No.	Tensile Test				Hardness Test HRB	Bend Test	HT TEMP °F Quenching In Water	Dimension And Surface Condition	Melt Source
	0.2%Yield Strength PSI	Tensile Strength PSI	Elongation %	Reduction of Area %					
		30000	75000	L40	-	-	1900		
	-	-	65.00	92.00					
11	48000	96100	50	60.00	86.00	OK	1904	OK	INDONESIA
12	44200	91100	54	64.00	86.00	OK	1904	OK	TAIWAN
13	44200	91100	54	64.00	86.00	OK	1904	OK	TAIWAN
14	48000	95000	56	65.00	86.00	OK	1904	OK	INDONESIA

Remarks
1. NO WELD REPAIR PERFORMED
2. FREE OF MERCURY CONTAMINATION
3. ASTM A262 PRACTICE E : OK
4. MECHANICAL PROPERTIES ARE MEASURED FROM SHEET COIL BEFORE CUTTING.
5. NACE MR0175/ISO15156-3-15 ANNEX A : OK
6. ALL RAW MATERIALS HAS BEEN ANNEALLED BEFORE CUTTING AND DEBURRED ROLLING
7. HOT ROLLED ANNEALLED AND PICKLED
8.ASTM A276/A 276M -2017 ChemMech. Only. ROHS COM

*George Yang*

We hereby certify the above statement to be true and correct every detail

TA CHEN has established a QMS according to ISO 9001, which is certified by LRQA (ISO 9001-0067066)

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Manager of Inspection Section/George Yang