

TCFB32206

Mill Test Report

Commodity : STAINLESS STEEL PLATE CUT STRIP
 Specification : ASTM A240/A240M-2022b ASTM A484-2020b
ASTM A480-2022a ASME SA240-2021/SA480-2021
ASTM A276-2017 Chem/Mech.only
ASTM A479-2021/ASME SA479-21 Chem/Mech.only
ASTM A666-10/QQS-763-F Chem only

Customer : _____
 Shipper : _____
 Destination : _____
 Customer's PO# : LA9911
 Factory O/N : QA02X4399

EN 10204-3.1
 TA CHEN STAINLESS PIPE CO., LTD.
 NO. 125 HSIN-TIEN 2ND ST.,
 JENG-TEH, TAINAN, TAIWAN
 TEL:(06)2793254 FAX:(06)2701382
 COUNTRY ORIGIN:TAIWAN

Certificate NO : XG0103001
 Date : 2023/4/27 INVOICE NO : QA02XG0103

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
							0.030	0.750	2.000	0.045	0.030	8.000	18.00	-	-
11	040	6U139	WALSIN	.250 X 5.000 X 144 304/304L	10	232	0.023	0.370	1.380	0.026	0.000	8.030	18.19	-	0.069
12	043,044,045,046,047,048	TS723B26	YUSCO	.250 X 6.000 X 144 304/304L	54	1479	0.026	0.330	1.410	0.036	0.002	8.030	18.25	-	0.072
13	015,016,017,018,019,020,021,022,030,031	YU101470	YEOU	.375 X 2.000 X 144 304/304L	160	2315	0.017	0.330	0.770	0.035	0.005	8.050	18.13	-	0.044
14	032	YU101470	YEOU	.375 X 2.000 X 144 304/304L	16	232	0.017	0.330	0.770	0.035	0.005	8.050	18.13	-	0.044
15	002,003,004	YU101468	YEOU	.375 X 5.000 X 144 304/304L	21	750	0.022	0.380	0.860	0.034	0.003	8.190	18.21	-	0.037
Total					261	5008									

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	-	-
11	45800	93700	54	64.00	86.00	OK	1904	OK	TAIWAN
12	44800	96600	53	63.00	87.00	OK	1904	OK	INDONESIA
13	38400	89500	52	62.00	78.70	OK	1904	OK	TAIWAN
14	38400	89500	52	62.00	78.70	OK	1904	OK	TAIWAN
15	39000	90500	52	62.00	81.32	OK	1904	OK	TAIWAN

Remarks

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

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)

George Yang
 Manager of Inspection Section/George Yang