

TCFB32660

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-2022b ASTM A484-2020b

Shipper : _____

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

ASTM A480-2022a ASME SA240-2021/SA480-2021

Destination : _____

COUNTRY ORIGIN:TAIWAN

ASTM A276-2017 Chem/Mech.only

Customer's PO# : LB1556

Certificate NO : XG0196002

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

Factory O/N : QA02X7488

Date : 2023/8/11

INVOICE NO : QA02XG0196

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	
							0.030	0.750	2.000	0.045	0.030	12.00	20.00	-	-	0.100
11	041	YU101922	YEOU	.375 X 2.000 X 144 304/304L	16	230	0.020	0.380	0.850	0.037	0.004	8.050	18.14	-	-	0.037
12	042,043,044,045,046	YU101922	YEOU	.375 X 8.000 X 144 304/304L	20	1146	0.020	0.380	0.850	0.037	0.004	8.050	18.14	-	-	0.037
13	091,092	YU101924	YEOU	.500 X 3.500 X 144 304/304L	16	533	0.018	0.400	0.700	0.036	0.003	8.050	18.15	-	-	0.037
14	086,087,088,089,090	YU101838	YEOU	.500 X 4.000 X 144 304/304L	30	1137	0.022	0.360	0.760	0.034	0.008	8.110	18.09	-	-	0.042
15	080,081,082,083,085	YU101924	YEOU	.500 X 4.000 X 144 304/304L	33	1245	0.018	0.400	0.700	0.036	0.003	8.050	18.15	-	-	0.037
					Total	115	4291									

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	36800	97200	46	56.00	81.00	OK	1904	OK	TAIWAN
12	36800	97200	46	56.00	81.00	OK	1904	OK	TAIWAN
13	36500	90000	50	60.00	79.00	OK	1904	OK	TAIWAN
14	38700	92500	50	60.00	82.00	OK	1904	OK	TAIWAN
15	36500	90000	50	60.00	79.00	OK	1904	OK	TAIWAN

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 ANNEALED 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)

Manager of Inspection Section/George Yang