



phoenix tube company, inc.

1185 Win Dr. Bethlehem PA. 18017 Phone# 610-865-5337

CERTIFICATION OF TEST

SOLD TO: HARRY COOPER SUPPLY
605 N. SHERMAN PKWY
SPRINGFIELD MO 65802
United States

SHIP TO: HARRY COOPER SUPPLY
605 N. SHERMAN PKWY
SPRINGFIELD MO 65802
United States
PHONE: 417-786-8392

CUSTOMER'S ORDER #: P1337062
CUST REF NBR:
DATE PACKED: 04/08/2021
SIZE: 3SQ x 11GA P180
SOURCE: USA
VENDOR: OUTOK

OUR ORDER #: 587508
QTY SHIPPED: 960.00
GRADE: 304L
HEATH: 532577
TEST REPORT#: TR017046
LINE NO: 1
WELD: HF
DATE: 03/14/2021

SPECIFICATION:

Product Description: Structural Stainless Steel Tube, ASTM A554-16, AISI 304/304L DUAL CERTIFIED, UNS 30400/30403; Raw Material - ASTM A240-20a, ASME SA240-17, NACE MR0175/MR0103, AMS 5511H/AMS5513J,

Remarks: EN 10204 2.2, QTY SHIPPED in FT, NO WELD REPAIR, RoHS 1 & 2 COMPLIANT.
Total Weight (See Packing List) divided by Total FT Equals Approx. Weight per FT

Material is free of Mercury Contamination. Material is free of Radioactive Contamination.
Product manufactured using annealed stainless steel. Minimum solution anneal temperature 1900 F,
Water Quenched. Corrosion Test: ASTM A262-15 Practice E - Passed

CHEMICAL ANALYSIS

C	MN	P	S	SI	CR	NI	MO	CU	CO	N2	TI
0.0260	1.7400	0.0330	0.0150	0.5500	18.1400	8.0300	0.3700	0.5500	N/A	0.0710	N/A

PHYSICAL

Hardness	YIELD		TENSILE		PERCENT EL	PERCENT RA
	PSI	MPA	PSI	MPA		
RB 84	46845	323	96446	665	48.10	50.00

Chemical analyses are correct as contained in the supplier's Metallurgical Test Report.
Mechanical Properties are measured from Sheet or Plate before processing
Melted and Manufactured in the USA, Material DFARS compliant

CERTIFIED BY Inventory Control Dept.

THIS ORDER IS IN A PACKED STATUS AND PHOENIX TUBE RESERVES THE RIGHT TO MAKE CHANGES TO THIS ORDER UP UNTIL THE MOMENT IT IS SHIPPED.

1185 WIN DR. - BETHLEHEM, PA. 18017 - (610) 865-5337 Fax (610) 865-4073

Stock 4728227 04/23/2021
SSTUBE 3IN X 3IN 11 GAGE .120 WALL
304 SS SQUARE TUBE 180 GRIT POLISH