



# CERTIFICATE OF TEST

Certification Date  
20-JUL-2023

**CUSTOMER ORDER NUMBER**

P0242865-01

F  
6201 HUMBERDALE  
HOUSTON TX

Y

**Invoice Number**

T487257

**CUSTOMER PART NUMBER**

502319

<b>SOLD TO:</b>	SUPERIOR SUPPLY & STEEL CO	<b>SHIP TO:</b>	SUPERIOR SUPPLY & STEEL CO
	PO BOX 2388		318 NORTH CITY SERVICES HWY
	SULPHUR LA 70664		SULPHUR LA 70663

Description: 1018 CF BAR ASTM A108  
 1/4 SQ X 12' R/L  
 HEAT: OT0047365  
 ITEM: 502319  
 Line Total: 15.3 LB

Specifications:  
ASTM A108 18

CHEMICAL ANALYSIS

C	MN	P	S	SI	CU	NI	CR
0.16	0.72	0.006	0.026	0.20	0.30	0.10	0.08
MO	AL	SN	N				
0.03	0.004	0.01	0.0077				

RCPT: R498669  
 VENDOR: KRUEGER STEEL AND WIRE  
 COUNTRY OF ORIGIN : USA

GRAIN SIZE :4 -

MATERIAL IS FREE FROM MERCURY CONTAMINATION  
NO WELD REPAIR PERFORMED ON MATERIAL

COMMENTS  
 MELTED & MFG: USA  
 HOT ROLL MILL: OPTIMUS  
 ELECTRIC ARC FURNACE - LADLE REINED  
 RED RATIO: 3/8-238:1

The above data were transcribed from the manufacturer's Certificate of Test after verification for completeness and specification requirements of the information on the certificate. All test results remain on file subject to examination.

We hereby certify that the material covered by this report will meet the applicable requirements described herein, including any specification forming a part of the description.

The willful recording of false, fictitious, or fraudulent statements in connection with test results may be punishable as a felony under federal statutes.

Material did not come in contact with mercury while in our possession.

SHANE LU

Manager, Quality Assurance