



# CERTIFICATE OF TEST

Certification Date  
10-AUG-2023

CUSTOMER ORDER NUMBER

243336-01

EMJ

Invoice Number

T489454

CUSTOMER PART NUMBER

502323

<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  
 1/2 SQ X 12' R/L  
 HEAT: 10827840  
 ITEM: 502323  
 Line Total: 103.5 LB

Specifications:  
 ASTM A108 18                      ASTM A29                      EN 10204 3.1

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CHEMICAL ANALYSIS  
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C	MN	P	S	SI	NI	CR	MO
0.15	0.64	0.007	0.011	0.25	0.06	0.08	0.02
CU	SN	V	AL	N	B	TI	CA
0.19	0.008	0.002	0.002	0.008	0.0001	0.001	0.0001
NB							
0.001							

RCPT: R567603  
 VENDOR: CHARTER WIRE LLC                      COUNTRY OF ORIGIN : USA

STRAND CAST              REDUCTION RATIO 71.1 TO 1  
 MATERIAL IS FREE FROM MERCURY CONTAMINATION  
 NO WELD REPAIR PERFORMED ON MATERIAL

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