

CMC STEEL SOUTH CAROLINA 310 New State Road Cayce SC 29033-3704

CERTIFIED MILL TEST REPORT For additional copies call 800-227-6489

We hereby certify that the test results presented here are accurate and conform to the reported grade specification

Jacob Selzer - CMC Steel

Quality Assurance Manager

SECTION: ROUND 1/2 x 20'0" A36/52950 GRADE: ASTM A36-19/A529-19 Gr 50

ROLL DATE: 09/18/2023 MELT DATE: 09/12/2023

Cert. No.: 85907698 / 105943D027

S	Superior Supply & Steel Co
0	
L	318 N CITIES SERVICE HWY
D	SULPHUR LA
	US 70663-5424
Т	3376252300
0	3376258509

S Superior Supply & Steel Co H I 318 N CITIES SERVICE HWY P SULPHUR LA US 70663-5424 T 3376252300 O 3376258509

Delivery#: 85907698 BOL#: 76110695

CUST PO#: P0250830-01

CUST P/N:

DLVRY LBS / HEAT: 5023.000 LB

DLVRY PCS / HEAT: 376 EA

Characteristic	Value	Characteristic	Value	Characteristic Value
С	0.14%	Elongation test 1	26%	
Mn	0.64%	Elongation Gage Lgth test 1	8IN	
P	0.014%	Reduction of Area test 1	65%	
S	0.028%	Yield to tensile ratio test1	0.74	
Si	0.18%	Yield Strength test 2	52.7ksi	
Cu	0.35%	Tensile Strength test 2	73.1ksi	
Cr	0.14%	Elongation test 2	27%	
Ni	0.13%	Elongation Gage Lgth test 2	8IN	
Мо	0.034%	Reduction of Area test 2	86%	The Following is true of the material represented by this MTR:
V	0.000%	Yield to tensile ratio test2	0.72	*Material is fully killed and is Hot Rolled Steel
Cb	0.010%	C+(Mn/6)	0.25%	*100% melted, rolled, and manufactured in the USA
Sn	0.018%			*EN10204:2004 3.1 compliant *Contains no weld repair
Al	0.001%			*Contains no Mercury contamination
В	0.0002%			*Manufactured in accordance with the latest version of the plant quality
Ti	0.000%			*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 66
N	0.0169%			*Warning: This product can expose you to chemicals which are
Carbon Eq A529	0.34%			known to the State of California to cause cancer, birth defects or other
•				reproductive harm. For more information go to www.P65Warnings.ca.
Yield Strength test 1	54.5ksi			*THE RECORDING OF FALSE, FICTITIOUS OR FRAUDULENT
Tensile Strength test 1	73.3ksi			STATEMENTS OR ENTRIES ON THIS DOCUMENT MAY BE PUNIS
	-			AS A FELONY UNDER FEDERAL STATUTE

REMARKS: