



CMC STEEL TEXAS
1 STEEL MILL DRIVE
SEGUIN TX 78155-7510

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

Drew M Fischer

1SERIES-BPS[®]

Quality Assurance Manager

HEAT NO.:1088220 SECTION: ANG 4 X 4x3/8 20'0" A36/52950 GRADE: ASTM A36-19/A529-19 Gr 50 ROLL DATE: 10/27/2023 MELT DATE: 08/20/2023 Cert. No.: 85599401 / 088220A175	S O L D T O	Superior Supply & Steel Co 318 N CITIES SERVICE HWY SULPHUR LA US 70663-5424 3376252300 3376258509	S H I P T O	Superior Supply & Steel Co 318 N CITIES SERVICE HWY SULPHUR LA US 70663-5424 3376252300 3376258509	Delivery#: 85599401 BOL#: 75649410 CUST PO#: P0244967-01 CUST P/N: DLVRY LBS / HEAT: 4900.000 LB DLVRY PCS / HEAT: 25 EA
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Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.15%	Elongation test 1	26%	<p>The Following is true of the material represented by this MTR:</p> <p><i>*Material is fully killed and is Hot Rolled Steel</i></p> <p><i>*100% melted, rolled, and manufactured in the USA</i></p> <p><i>*EN10204:2004 3.1 compliant</i></p> <p><i>*Contains no weld repair</i></p> <p><i>*Contains no Mercury contamination</i></p> <p><i>*Manufactured in accordance with the latest version of the plant quality manual</i></p> <p><i>*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661</i></p> <p><i>*Warning: This product can expose you to chemicals which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov</i></p>	
Mn	0.70%	Elongation Gage Lgth test 1	8IN		
P	0.007%	Yield to tensile ratio test1	0.72		
S	0.025%	Yield Strength test 2	54.1ksi		
Si	0.17%	Tensile Strength test 2	75.4ksi		
Cu	0.30%	Elongation test 2	25%		
Cr	0.14%	Elongation Gage Lgth test 2	8IN		
Ni	0.15%	Yield to tensile ratio test2	0.72		
Mo	0.041%				
V	0.004%				
Cb	0.008%				
Sn	0.010%				
B	0.0002%				
Ti	0.001%				
N	0.0100%				
Carbon Eq A6	0.33%				
Carbon Eq A529	0.36%				
Yield Strength test 1	54.5ksi				
Tensile Strength test 1	75.8ksi				

REMARKS : ALSO MEETS ASTM GRADE A36, A529-50, A572-50, A709-36, A709-50, A992, AASHTO M270-36, M270-50, CSA G40.21-04 44W, 50W