



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.:3132168 SECTION: ANG 3 X 3x1/4 20"0" A36/52950 SP49 GRADE: ASTM A36-19/A529-19 Gr 50 ROLL DATE: 08/12/2024 MELT DATE: 07/09/2024 Cert. No.: 85981657 / 132168A667	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#: 85981657 BOL#: 76207574 CUST PO#: P0252115-01 CUST P/N: DLVRY LBS / HEAT: 9604.000 LB DLVRY PCS / HEAT: 98 EA
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Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.10%	Yield to tensile ratio test1	0.74	<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 *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> <p><i>*THE RECORDING OF FALSE, FICTITIOUS OR FRAUDULENT STATEMENTS OR ENTRIES ON THIS DOCUMENT MAY BE PUNISHABLE AS A FELONY UNDER FEDERAL STATUTE</i></p>	
Mn	0.88%	Yield Strength test 2	56.9ksi		
P	0.009%	Tensile Strength test 2	74.9ksi		
S	0.036%	Elongation test 2	31%		
Si	0.18%	Elongation Gage Lgth test 2	8IN		
Cu	0.37%	Yield to tensile ratio test2	0.76		
Cr	0.09%				
Ni	0.13%				
Mo	0.042%				
V	0.000%				
Cb	0.013%				
Sn	0.009%				
Al	0.002%				
Carbon Eq A529	0.34%				
Carbon Eq A992	0.31%				
Yield Strength test 1	55.5ksi				
Tensile Strength test 1	74.8ksi				
Elongation test 1	30%				
Elongation Gage Lgth test 1	8IN				

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
ALSO MEETS THE REQUIREMENTS OF ASME SA36