



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

1SERIES-BPS<sup>®</sup>

Quality Assurance Manager

Drew M. Fischer

HEAT NO.: 3124973	S	Superior Supply & Steel Co	S	Superior Supply & Steel Co	Delivery#: 85640208
SECTION: FLAT 3/8x4 20'0" A36/52950	O	318 N CITIES SERVICE HWY	H	318 N CITIES SERVICE HWY	BOL #: 75713711
GRADE: ASTM A36-19/A529-19 GR 50	L	SULPHUR LA	I	SULPHUR LA	CUST PO#: P0245948-01
ROLL DATE: 08/29/2023	D	US 70663-5424	P	US 70663-5424	CUST P/N:
MELT DATE: 08/22/2023	T	3376252300	T	3376252300	DLVRY LBS / HEAT: 9792.000 LB
Cert. No.: 85640208 / 124973A811	O	3376258509	O	3376258509	DLVRY PCS / HEAT: 96 EA

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.10%	Elongation Gage Lgth test 1	8IN	<p>The following is true of the material represented by this MTR:</p> <ul style="list-style-type: none"> <li>*Material is fully killed and is Hot Rolled Steel</li> <li>*100% melted, rolled, and manufactured in the USA</li> <li>*EN10204:2004 3.1 compliant</li> <li>*Contains no weld repair</li> <li>*Contains no Mercury contamination</li> <li>*Manufactured in accordance with the latest version of the plant quality manual</li> <li>*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661</li> <li>*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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a></li> </ul>	
Mn	1.00%	Yield to tensile ratio test1	0.75		
P	0.013%	Yield Strength test 2	55.5ksi		
S	0.036%	Tensile Strength test 2	74.9ksi		
Si	0.20%	Elongation test 2	32%		
Cu	0.36%	Elongation Gage Lgth test 2	8IN		
Cr	0.07%	Yield to tensile ratio test2	0.74		
Ni	0.11%				
Mo	0.034%				
V	0.000%				
Cb	0.019%				
Sn	0.011%				
Al	0.001%				
Carbon Eq F1554	0.29%				
Carbon Eq A529	0.36%				
Carbon Eq A992	0.32%				
Yield Strength test 1	56.1ksi				
Tensile Strength test 1	74.4ksi				
Elongation test 1	29%				

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