



CMC STEEL TEXAS  
1 STEEL MILL DRIVE  
SEGUN 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

1 SERIES-BPS <sup>®</sup>

Quality Assurance Manager

HEAT NO.: 3124262	S	Superior Supply & Steel Co	S	Superior Supply & Steel Co	Delivery#: 85576984
SECTION: FLAT 3/8x3 20"0" A36/52950	O		H		BOL#: 75613224
GRADE: ASTM A36-19/A529-19 GR 50	L	318 N CITIES SERVICE HWY	I	318 N CITIES SERVICE HWY	CUST PO#: P0244252-01
ROLL DATE: 07/24/2023	D	SULPHUR LA	P	SULPHUR LA	CUST P/N:
MELT DATE: 07/23/2023	T	US 70663-5424	US	US 70663-5424	DLVRY LBS / HEAT: 4596.000 LB
Cert. No.: 85576984 / 124262A146	O	3376252300	T	3376252300	DLVRY PCS / HEAT: 60 EA
	O	3376258509	O	3376258509	

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.11%	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> </ul> <p>*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></p>	
Mn	1.01%	Yield to tensile ratio test1	0.76		
P	0.006%	Yield Strength test 2	53.9ksi		
S	0.037%	Tensile Strength test 2	71.5ksi		
Si	0.21%	Elongation test 2	30%		
Cu	0.27%	Elongation Gage Lgth test 2	8IN		
Cr	0.07%	Yield to tensile ratio test2	0.75		
Ni	0.09%				
Mn	0.020%				
V	0.000%				
Cb	0.014%				
Sn	0.008%				
Al	0.002%				
Carbon Eq F1554	0.30%				
Carbon Eq A529	0.36%				
Carbon Eq A992	0.32%				
Yield Strength test 1	52.3ksi				
Tensile Strength test 1	69.1ksi				
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