



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

Rolando A Davila

Quality Assurance Manager

**1SERIES-BPS®**

HEAT NO.:1079638 SECTION: ANG 4 X 3x1/4 20'0" A36/52950 GRADE: ASTM A36-19/A529-14 Gr 50 ROLL DATE: 08/01/2022 MELT DATE: 04/15/2022 Cert. No.: 85137018 / 079638A897	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 318 City Service Highway Sulphur LA US 70663-0000 3376252300 3376258509	Delivery#: 85137018 BOL#: 74933926 CUST PO#: 235443-11 CUST P/N: DLVRY LBS / HEAT: 4640.000 LB DLVRY PCS / HEAT: 40 EA
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Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.13%	Elongation Gage Lgth test 1	8IN	<p><b>The Following is true of the material represented by this MTR:</b></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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a></i></p>	
Mn	0.65%	Yield to tensile ratio test1	0.79		
P	0.020%	Yield Strength test 2	57.0ksi		
S	0.026%	Tensile Strength test 2	71.0ksi		
Si	0.18%	Elongation test 2	25%		
Cu	0.33%	Elongation Gage Lgth test 2	8IN		
Cr	0.17%	Yield to tensile ratio test2	0.80		
Ni	0.10%				
Mo	0.033%				
V	0.005%				
Cb	0.009%				
Sn	0.011%				
B	0.0002%				
Ti	0.001%				
N	0.0095%				
Carbon Eq A6	0.31%				
Carbon Eq A529	0.34%				
Yield Strength test 1	55.7ksi				
Tensile Strength test 1	70.7ksi				
Elongation test 1	25%				

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