



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.:1080850 SECTION: ANG 3 X 3x1/4 20'0" A36/52950 SP49 GRADE: ASTM A36-19/A529-14 Gr 50 ROLL DATE: 08/23/2022 MELT DATE: 06/25/2022 Cert. No.: 85137018 / 080850A667	S Superior Supply & Steel Co O L 318 N Cities Service Hwy D Sulphur LA US 70663-5424 T 3376252300 O 3376258509	S Superior Supply & Steel H I 318 City Service Highway P Sulphur LA US 70663-0000 T 3376252300 O 3376258509	Delivery#: 85137018 BOL#: 74933926 CUST PO#: 235443-11 CUST P/N: DLVRY LBS / HEAT: 4802.000 LB DLVRY PCS / HEAT: 49 EA
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Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.14%	Elongation Gage Lgth test 1	8IN		
Mn	0.65%	Yield to tensile ratio test1	0.76		
P	0.014%	Yield Strength test 2	56.9ksi		
S	0.024%	Tensile Strength test 2	74.6ksi		
Si	0.17%	Elongation test 2	25%		
Cu	0.42%	Elongation Gage Lgth test 2	8IN		
Cr	0.19%	Yield to tensile ratio test2	0.76		
Ni	0.15%				
Mo	0.042%				
V	0.003%				
Cb	0.008%				
Sn	0.015%				
B	0.0002%				
Ti	0.001%				
N	0.0098%				
Carbon Eq A6	0.33%				
Carbon Eq A529	0.36%				
Yield Strength test 1	57.3ksi				
Tensile Strength test 1	75.7ksi				
Elongation test 1	26%				

**The Following is true of the material represented by this MTR:**  
*\*Material is fully killed and is Hot Rolled Steel*  
*\*100% melted, rolled, and manufactured in the USA*  
*\*EN10204:2004 3.1 compliant*  
*\*Contains no weld repair*  
*\*Contains no Mercury contamination*  
*\*Manufactured in accordance with the latest version of the plant quality manual*  
*\*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661*  
*\*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](http://www.P65Warnings.ca.gov)*

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