



CMC STEEL TEXAS
1 STEEL MILL DRIVE
SEGUIN TX 78155-7510

CERTIFIED MILL TEST REPORT
For additional copies call
830-372-8771

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.:1077949 SECTION: ANG 3 X 3x1/4 20'0" A36/52950 SP49 GRADE: ASTM A36-19/A529-14 Gr 50 ROLL DATE: 02/15/2022 MELT DATE: 01/21/2022 Cert. No.: 83799802 / 077949A667	S Superior Supply & Steel Co O L 318 N Cities Service Hwy D Sulphur LA US 70663-5424 T 3376252300 O 3376258509	S Superior Steel H I 217 Darnall Rd P New Iberia LA US 70560-0781 T 8002529017 O	Delivery#: 83799802 BOL#: 74685882 CUST PO#: 232254 08 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	0.14%	Elongation Gage Lgth test 1	8IN		
Mn	0.63%	Yield to tensile ratio test1	0.74		
P	0.026%	Yield Strength test 2	57.7ksi		
S	0.026%	Tensile Strength test 2	77.9ksi		
Si	0.18%	Elongation test 2	25%		
Cu	0.37%	Elongation Gage Lgth test 2	8IN		
Cr	0.19%	Yield to tensile ratio test2	0.74		
Ni	0.11%				
Mo	0.045%				
V	0.002%				
Cb	0.010%				
Sn	0.011%				
B	0.0002%				
Ti	0.001%				
N	0.0105%				
Carbon Eq A6	0.32%				
Carbon Eq A529	0.36%				
Yield Strength test 1	55.9ksi				
Tensile Strength test 1	75.3ksi				
Elongation test 1	25%				

The Following is true of the material represented by this MTR:

*Material is fully killed

*100% melted and rolled 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

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