



1SERIES-BPS ®

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

HEAT NO.: 1081730	S	Superior Supply & Steel Co	S	Superior Supply & Steel	Delivery#: 85203482
SECTION: ANG 6 X 6X3/8 20 0" A36/52950	O	318 N Cities Service Hwy	H	318 City Service Highway	BOL#: 75032529
GRADE: ASTM A36-19/A529-14 Gr 50	L	US 70663-5424	I	US 70663-0000	CUST PO#: 236089-11
ROLL DATE: 10/18/2022	D	Sulphur LA	P	Sulphur LA	CUST P/N:
MELT DATE: 08/10/2022	T	3376252300	T	3376252300	DLVRY LBS / HEAT: 5364.000 LB
Cert. No.: 85203482 / 081730A912	O	3376258509	O	3376258509	DLVRY PCS / HEAT: 18 EA

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.16%	Elongation test 1	25%	<p>The Following is true of the material represented by this MTR:</p> <p>*Material is fully killed and is Hot Rolled Steel</p> <p>*100% melted, rolled, and manufactured in the USA</p> <p>*EN10204:2004 3.1 compliant</p> <p>*Contains no weld repair</p> <p>*Contains no Mercury contamination</p> <p>*Manufactured in accordance with the latest version of the plant quality manual</p> <p>*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661</p> <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 www.P65Warnings.ca.gov</p>	
Mn	0.68%	Elongation Gage Lgth test 1	8IN		
P	0.016%	Yield to tensile ratio test 1	0.72		
S	0.022%	Yield Strength test 2	55.4ksi		
Si	0.19%	Tensile Strength test 2	76.2ksi		
Cu	0.34%	Elongation test 2	25%		
Cr	0.17%	Elongation Gage Lgth test 2	8IN		
Ni	0.12%	Yield to tensile ratio test 2	0.73		
Mo	0.033%				
V	0.005%				
Cb	0.012%				
Sn	0.011%				
B	0.0002%				
Ti	0.001%				
N	0.0112%				
Carbon Eq A6	0.34%				
Carbon Eq A529	0.37%				
Yield Strength test 1	54.0ksi				
Tensile Strength test 1	75.3ksi				

REMARKS : ALSO MEETS ASTM GRADE A36, A529-50, A572-50, A709-36, A709 50, A992, AASHTO M270 35, M270-50, CSA G40.21 04 44W, 50W