



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

Andrew Fischer
Drew M Fischer
Quality Assurance Manager

1SERIES-BPS®

HEAT NO.: 3132173	Superior Supply & Steel Co	Superior Steel	Delivery#: 85924859
SECTION: ANG 3 X 3x1/4 20" A36/52950	318 N CITIES SERVICE HWY	217 Darnall Rd	BOL#: 76135286
SP49	SULPHUR LA	New Iberia LA	CUST PO#: 250830-01
GRADE: ASTM A36-19/A529-19 Gr 50	US 70663-5424	US 70560-0781	CUST P/N:
ROLL DATE: 08/27/2024	3376252300	8002529017	DLVRY LBS / HEAT: 4802.000 LB
MELT DATE: 07/09/2024	3376258509		DLVRY PCS / HEAT: 49 EA
Cert. No.: 85924859 / 132173A667			

Characteristic	Value	Characteristic	Value
C	0.09%	Yield to tensile ratio test1	0.71
Mn	0.91%	Yield Strength test 2	54.5ksi
P	0.010%	Tensile Strength test 2	72.2ksi
S	0.019%	Elongation test 2	33%
Si	0.18%	Elongation Gage Lgth test 2	8IN
Cu	0.34%	Yield to tensile ratio test2	0.75
Cr	0.07%		
Ni	0.12%		
Mo	0.038%		
V	0.000%		
Cb	0.012%		
Sn	0.008%		
Al	0.002%		
Carbon Eq A529	0.33%		
Carbon Eq A992	0.29%		
Yield Strength test 1	51.6ksi		
Tensile Strength test 1	72.3ksi		
Elongation test 1	32%		
Elongation Gage Lgth test 1	8IN		

The Following is true of the material represented by this MTR:
 *Material is fully killed and is Hot Rolled Steel
 *100% milled, 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
 *THE RECORDING OF FALSE, FICTITIOUS OR FRAUDULENT STATEMENTS OR ENTRIES ON THIS DOCUMENT MAY BE PUNISHABLE AS A FELONY UNDER FEDERAL STATUTE

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
 ALSO MEETS THE REQUIREMENTS OF ASME SA36