



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

Drew M Fischer
Drew M Fischer
Quality Assurance Manager

1SERIES-BPS®

HEAT NO.: 3132547 SECTION: CHANNEL 3"x5.0# 20'0" A36/52950 GRADE: ASTM A36-19/A529-19 Gr50 ROLL DATE: 08/22/2024 MELT DATE: 07/25/2024 Cert. No.: 85924851 / 132547A972	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 Steel 217 Darnall Rd New Iberia LA US 70560-0781 8002529017	Delivery#: 85924851 BOL#: 76135286 CUST PO#: P0250349-08 CUST PIN: DLVRY LBS / HEAT: 4700.000 LB DLVRY PCS / HEAT: 47 EA
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Characteristic	Value	Characteristic	Value
C	0.11%	Yield to tensile ratio test1	0.75
Mn	1.01%	Yield Strength test 2	57.5ksi
P	0.009%	Tensile Strength test 2	76.6ksi
S	0.027%	Elongation test 2	31%
Si	0.24%	Elongation Gage Lgth test 2	8IN
Cu	0.36%	Yield to tensile ratio test2	0.75
Cr	0.09%		
Ni	0.19%		
Mo	0.044%		
V	0.029%		
Cb	0.001%		
Sn	0.011%		
Al	0.002%		
N	0.0152%		
Carbon Eq A529	0.39%		
Yield Strength test 1	57.6ksi		
Tensile Strength test 1	76.9ksi		
Elongation test 1	34%		
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% 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
 *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