

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 Fischer
Drew M. Fischer

1SERIES-BPS®

Quality Assurance Manager

HEAT NO.: 3126944 SECTION: CHANNEL 3"x6.0# 40'0" A36/52950 GRADE: ASTM A36-19/A529-19 Gr50 ROLL DATE: 11/29/2023 MELT DATE: 11/13/2023 Cert. No.: 85687297 / 126944A632	S O L D T O	555 POYNTZ AVE MANHATTAN KS US 66502-6085 7855875182 7855872282	S H I P T O	4750 W Marshall Ave Longview TX US 75604-4817 9037591859	Delivery#: 85687297 BOL#: 75787941 CUST PO#: 4500567379 CUST P/N: 25360040 DLVRY LBS / HEAT: 9360.000 LB DLVRY PCS / HEAT: 39 EA
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Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.11%	Yield Strength test 2	54.0ksi		
Mn	1.11%	Tensile Strength test 2	73.4ksi		
P	0.008%	Elongation test 2	33%		
S	0.033%	Elongation Gage Lgth test 2	8IN		
Si	0.18%	Yield to tensile ratio test2	0.74		
Cu	0.34%				
Cr	0.04%				
Ni	0.12%				
Mo	0.034%				
V	0.026%				
Cb	0.000%				
Sn	0.010%				
Al	0.001%				
N	0.0045%				
Carbon Eq A529	0.38%				
Yield Strength test 1	54.9ksi				
Tensile Strength test 1	73.9ksi				
Elongation test 1	30%				
Elongation Gage Lgth test 1	8IN				
Yield to tensile ratio test1	0.74				

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 CFR 635.410, 49 CFR 651
 *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
ALSO MEETS THE REQUIREMENTS OF ASME SA36