

We hereby certify that the test results presented here are accurate and conform to the reported grade specification

CERTIFIED MILL TEST REPORT
 For additional copies call
 800-227-6489

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



1SERIES-BPS®

HEAT NO.: 3117529
 SECTION: ANG 2 X 2x1/4 40"0" A36/52950
 GRADE: ASTM A36-19/A529-14 Gr 50
 ROLL DATE: 09/13/2022
 MELT DATE: 08/13/2022
 Cert. No.: 85195652 / 117529A200

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

Quality Assurance Manager
 Delivery#: 85195652
 BOL#: 75020445
 CUST PO#: 4500536647
 CUST P/N: 50200200840
 DLVRY LBS / HEAT: 46575.000 LB
 DLVRY PCS / HEAT: 365 EA

Roberto A. Davila
 Roberto A. Davila

Characteristic	Value	Characteristic	Value
C	0.10%	Elongation test 2	28%
Mn	1.08%	Elongation Gage Lgth test 2	8IN
P	0.010%		
S	0.035%		
Si	0.22%		
Cu	0.33%		
Cr	0.06%		
Ni	0.12%		
Mo	0.034%		
V	0.000%		
Cb	0.012%		
Sn	0.011%		
Al	0.000%		
Carbon Eq A529	0.37%		
Yield Strength test 1	56.4ksi		
Tensile Strength test 1	76.8ksi		
Elongation test 1	30%		
Elongation Gage Lgth test 1	8IN		
Yield Strength test 2	56.2ksi		
Tensile Strength test 2	76.7ksi		

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 plan: quality manual
 *Meets the "Buy America" requirements of 23 CFR 35.410, 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