



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

CERTIFIED MILL TEST REPORT
For additional copies call
830-372-8771

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

Rolando A Davila
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Quality Assurance Manager

1SERIES-BPS®

HEAT NO.:1079342 SECTION: ANG 3 X 3x3/8 20'0" A36/52950 GRADE: ASTM A36-19/A529-14 Gr 50 ROLL DATE: 05/16/2022 MELT DATE: 04/01/2022 Cert. No.: 85044957 / 079342A898	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 Supply & Steel 318 City Service Highway Sulphur LA US 70663-0000 3376252300 3376258509	Delivery#: 85044957 BOL#: 74786055 CUST PO#: 232466-11 CUST P/N: DLVRY LBS / HEAT: 5040.000 LB DLVRY PCS / HEAT: 35 EA
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Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.15%	Elongation test 1	25%	<p>The Following is true of the material represented by this MTR:</p> <ul style="list-style-type: none"> *Material is fully killed *100% melted and rolled 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 	
Mn	0.71%	Elongation Gage Lgth test 1	8IN		
P	0.015%	Yield to tensile ratio test1	0.75		
S	0.019%	Yield Strength test 2	55.8ksi		
Si	0.18%	Tensile Strength test 2	76.0ksi		
Cu	0.43%	Elongation test 2	27%		
Cr	0.15%	Elongation Gage Lgth test 2	8IN		
Ni	0.12%	Yield to tensile ratio test2	0.73		
Mo	0.039%				
V	0.004%				
Cb	0.011%				
Sn	0.012%				
B	0.0002%				
Ti	0.001%				
N	0.0097%				
Carbon Eq A6	0.34%				
Carbon Eq A529	0.37%				
Yield Strength test 1	56.5ksi				
Tensile Strength test 1	75.5ksi				

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