



CMC STEEL TEXAS
1 STEEL MILL DRIVE
SEGUN 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

1SERIES-BPS[®]

Quality Assurance Manager

Rolando A Davila
Rolando A Davila

HEAT NO.:3121695	S	Superior Supply & Steel Co	S	Superior Supply & Steel Co	Delivery#: 85389153
SECTION: ANG 3 X 3x3/8 20'0" A36/52950	O	318 N CITIES SERVICE HWY	H	318 N CITIES SERVICE HWY	BOL#: 75308646
GRADE: ASTM A36-19/A529-14 Gr 50	L	SULPHUR LA	I	SULPHUR LA	CUST PO#: P0240442
ROLL DATE: 04/10/2023	D	US 70663-5424	P	US 70663-5424	CUST P/N:
MELT DATE: 04/05/2023	T	3376252300	T	3376252300	DLVRY LBS / HEAT: 4608,000 LB
Cert. No.: 85389153 / 121695A898	O	3376258509	O	3376258509	DLVRY PCS / HEAT: 32 EA

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.10%	Yield to tensile ratio test1	0.74	<p>The following is true of the material represented by this MTR:</p> <ul style="list-style-type: none"> *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 	
Mn	1.10%	Yield Strength test 1	55.5ksi		
P	0.008%	Tensile Strength test 2	74.2ksi		
S	0.032%	Elongation test 2	32%		
Si	0.20%	Elongation Gage Lgth test 2	8IN		
Cu	0.32%	Yield to tensile ratio test2	0.75		
Cr	0.08%				
Ni	0.11%				
Mo	0.033%				
V	0.000%				
Carbon Eq A529	0.37%				
Carbon Eq A992	0.33%				
Yield Strength test 1	55.1ksi				
Tensile Strength test 1	74.3ksi				
Elongation test 1	32%				
Elongation Gage Lgth test 1	8IN				

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