



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

1 SERIES-BPS

HEAT NO.: 3121695	Superior Supply & Steel Co	Superior Supply & Steel Co	Delivery #: 85458373
SECTION: ANG 3 X 3x3/8 20'0" A36/52950	S O L D T O	S H I P T O	BOL#: 75420133
GRADE: ASTM A36-19/A529-14 Gr 50	318 N CITIES SERVICE HWY	318 N CITIES SERVICE HWY	CUST PO#: P0242330-01
ROLL DATE: 04/10/2023	SULPHUR LA	SULPHUR LA	CUST P/N:
MELT DATE: 04/05/2023	US 70663-5424	US 70663-5424	DLVRY LBS / HEAT: 4608.000 LB
Cert. No.: 85458373 / 121695A898	3376252300	3376252300	DLVRY PCS / HEAT: 32 EA
	3376258509	3376258509	

Characteristic	Value	Characteristic	Value
C	0.10%	Yield to tensile ratio test1	0.74
Mn	1.10%	Yield Strength test 2	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%		
Cb	0.014%		
Sn	0.009%		
Al	0.001%		
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		

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

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