



1SERIES-BPS<sup>®</sup>

**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

Quality Assurance Manager

Rolando A. Davila

HEAT NO.: 3117557  
SECTION: FLAT 3/8x2 20'0" A36/52950  
GRADE: ASTM A36-19/A529-19 GR 50  
ROLL DATE: 08/19/2022  
MELT DATE: 08/14/2022  
Cert. No.: 85192333 / 117557A025

S Superior Supply & Steel Co  
O 318 N Cities Service Hwy  
L Sulphur LA  
D US 70663-5424  
T 3378252300  
O 3376258509

S Superior Steel  
H 217 Darnall Rd  
I New Iberia LA  
P US 70560-0781  
T 8002529017  
O

Delivery #: 85192333  
BOL#: 75015654  
CUST PO#: 236439-11  
CUST P/N:  
DLVRY LBS / HEAT: 4692,000 LB  
DLVRY PCS / HEAT: 92 EA

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.09%	Elongation Gage Lgth test 1	8IN	<p>The following is true of the material represented by this MTR:</p> <ul style="list-style-type: none"> <li>*Material is fully killed and is Hot Rolled Steel</li> <li>*100% melted, rolled, and manufactured in the USA</li> <li>*EN10204:2004 3.1 compliant</li> <li>*Contains no cold repair</li> <li>*Contains no Mercury contamination</li> <li>*Manufactured in accordance with the latest version of the plant quality manual</li> <li>*Meets the "Buy America" requirements of 23 CFR 635.410, 49 CFR 561</li> <li>*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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a></li> </ul>	
Mn	1.14%	Yield to tensile ratio test 1	0.73		
P	0.012%	Yield Strength test 2	54.4ksi		
S	0.031%	Tensile Strength test 2	76.3ksi		
Si	0.19%	Elongation test 2	27%		
Cu	0.33%	Elongation Gage Lgth test 2	8IN		
Cr	0.10%	Yield to tensile ratio test 2	0.71		
Ni	0.11%				
Mo	0.036%				
V	0.000%				
<p>Carbon Eq F1554 0.30%</p> <p>Carbon Eq A529 0.37%</p> <p>Carbon Eq A992 0.34%</p>					
<p>Yield Strength test 1 55.8ksi</p> <p>Tensile Strength test 1 75.8ksi</p> <p>Elongation test 1 28%</p>					

REMARKS : ALSO MEETS ASTM GRADE A36, A529 50, A572-50, A709-36, A709-50, A992, AASHTO M270-36, M270-50, CGA G40.21 04 44W, 50W

