



CMC STEEL ALABAMA
101 S 50TH STREET
BIRMINGHAM AL 35212-3525

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

Marcus W. McCluney - CMC Steel AL

Quality Assurance Manager

1SERIES-BPS[®]

HEAT NO.:1094115 SECTION: FLAT 1x8 20'0" A36/52955 GRADE: ASTM A36-19/A529-19 Gr 55 ROLL DATE: 07/20/2024 MELT DATE: 07/17/2024 Cert. No.: 85907698 / 094115B776	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 Co 318 N CITIES SERVICE HWY SULPHUR LA US 70663-5424 3376252300 3376258509	Delivery#: 85907698 BOL#: 76110695 CUST PO#: P0250830-01 CUST P/N: DLVRY LBS / HEAT: 8704.000 LB DLVRY PCS / HEAT: 16 EA
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Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.15%	Elongation test 1	24%	<p>The Following is true of the material represented by this MTR:</p> <p><i>*Material is fully killed and is Hot Rolled Steel</i></p> <p><i>*100% melted, rolled, and manufactured in the USA</i></p> <p><i>*EN10204:2004 3.1 compliant *Contains no weld repair</i></p> <p><i>*Contains no Mercury contamination</i></p> <p><i>*Manufactured in accordance with the latest version of the plant quality manual</i></p> <p><i>*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661</i></p> <p><i>*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</i></p> <p>*THE RECORDING OF FALSE, FICTITIOUS OR FRAUDULENT STATEMENTS OR ENTRIES ON THIS DOCUMENT MAY BE PUNISHABLE AS A FELONY UNDER FEDERAL STATUTE</p>	
Mn	0.72%	Elongation Gage Lgth test 1	8IN		
P	0.020%	Yield to tensile ratio test1	0.76		
S	0.017%	Yield Strength test 2	60.6ksi		
Si	0.17%	Tensile Strength test 2	77.8ksi		
Cu	0.35%	Elongation test 2	24%		
Cr	0.16%	Elongation Gage Lgth test 2	8IN		
Ni	0.14%	Yield to tensile ratio test2	0.78		
Mo	0.039%				
V	0.004%				
Cb	0.018%				
Sn	0.011%				
B	0.0003%				
Ti	0.001%				
N	0.0088%				
Carbon Eq A6	0.35%				
Carbon Eq A529	0.38%				
Yield Strength test 1	59.1ksi				
Tensile Strength test 1	78.0ksi				

REMARKS : ALSO MEETS ASTM GRADE A36, A529-50, A529-55, A572-50, A572-55, A709-36, A709-50, AASHTO M270-36, M270-50, CSA G40.21-04 44W,50W, 55W
ASME SA-36 2008A ADDEND A