

CMC STEEL ARKANSAS 100 COLUMBIA 7-B MAGNOLIA AR 71753-9238

## 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

immy Glass

**Quality Assurance Manager** 

HEAT NO.:3127006

SECTION: ANG 1 1/2 X 1 1/2x3/16 20'0"

A36/52950

GRADE: ASTM A36-19A529-19 GR 50

ROLL DATE: 01/19/2024 MELT DATE: 11/15/2023

Cert. No.: 85696452 / 127006C117

S | Superior Supply & Steel Co O | L | 318 N CITIES SERVICE HWY

SULPHUR LA US 70663-5424

T 3376252300 O 3376258509 Superior Supply & Steel Co

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Delivery#: 85696452 BOL#: 75803577

CUST PO#: P0247006-02

**CUST P/N:** 

DLVRY LBS / HEAT: 4464.000 LB

DLVRY PCS / HEAT: 124 EA

Characteristic	Value	Characteristic	Value	Characteristic Value
С	0.10%	Tensile Strength test 2	74.3ksi	
Mn	0.98%	Elongation test 2	28%	
Р	0.015%	Elongation Gage Lgth test 2	8IN	
S	0.040%			
Si	0.16%			
Cu	0.41%			
Cr	0.09%			
Ni	0.14%			
Мо	0.045%			The Following is true of the material represented by this MTR:
V	0.028%			*Material is fully killed and is Hot Rolled Steel
Cb	0.001%			*100% melted, rolled, and manufactured in the USA
Sn	0.010%			*EN10204:2004 3.1 compliant
Al	0.003%			*Contains no weld repair
Carbon Eq A529	0.36%			*Contains no Mercury contamination
·				*Manufactured in accordance with the latest version
Yield Strength test 1	56.9ksi			of the plant quality manual
Tensile Strength test 1	74.8ksi			*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661
Elongation test 1	27%			*Warning: This product can expose you to chemicals which are
Elongation Gage Lgth test 1	8IN			known to the State of California to cause cancer, birth defects
Yield Strength test 2	57.3ksi			or other reproductive harm. For more information go
				to www.P65Warnings.ca.gov

REMARKS: FINISHED PRODUCT ROLLED AT CMC STEEL ARKANSAS OUT OF DOMESTIC BILLETS.