



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

Jimmy Glass
 Jimmy Glass
 Quality Assurance Manager

HEAT NO.: 3117838 SECTION: FLAT 1/4x1-1/2 20'0" A36/52950 GRADE: ASTM A36-19/A529-19 GR 50 ROLL DATE: 09/20/2022 MELT DATE: 08/25/2022 Cert. No.: 85237426 / 117838C659	US 7855875182 7855872282	9182666325	Delivery#: 85237426 BOL#: 75087739 CUST PO#: 4500540040 CUST P/N: 10811620 DLVRY LBS / HEAT: 9180.000 LB DLVRY PCS / HEAT: 360 EA
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Characteristic	Value	Characteristic	Value
C	0.20%	Elongation test 2	26%
Mn	0.72%	Elongation Gage Lgth test 2	8 IN
P	0.009%		
S	0.025%		
Si	0.19%		
Cu	0.38%		
Cr	0.09%		
Ni	0.12%		
Mo	0.029%		
V	0.016%		
Cb	0.001%		
Sn	0.012%		
Al	0.001%		
Carbon Eq A529	0.41%		
Yield Strength test 1	59.6ksi		
Tensile Strength test 1	79.4ksi		
Elongation test 1	25%		
Elongation Gage Lgth test 1	8 IN		
Yield Strength test 2	59.6ksi		
Tensile Strength test 2	79.6ksi		

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