



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
 8/23

Quality Assurance Manager

HEAT NO.: 3117861
 SECTION: ANG 1 1/2 X 1 1/2x3/16 20'0"
 A36/52950
 GRADE: ASTM A36-19A529-14 GR 50
 ROLL DATE: 09/28/2022
 MELT DATE: 08/26/2022
 Cert. No.: 85206029 / 117861C117

S Superior Supply & Steel Co
 O 318 N Cities Service Hwy
 L Sulphur LA
 D US 70663-5424
 T 3376252300
 O 3376258509

S Superior Supply & Steel
 H 318 City Service Highway
 I Sulphur LA
 P US 70663-0000
 T 3376252300
 O 3376258509

Delivery#: 85206029
 BOL#: 75036604
 CUST PO#: 236924-11
 CUST P/N:
 DLVRY LBS / HEAT: 4680.000 LB
 DLVRY PCS / HEAT: 130 EA

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.17%	Tensile Strength test 2	73.7ksi		
Mn	0.72%	Elongation test 2	30%		
P	0.007%	Elongation Gage Lgth test 2	8IN		
S	0.027%				
Si	0.21%				
Cu	0.29%				
Cr	0.05%				
Ni	0.09%				
Mo	0.020%				
V	0.000%				
Cb	0.001%				
Sn	0.009%				
Al	0.001%				
Carbon Eq A529	0.36%				
Yield Strength test 1	52.0ksi				
Tensile Strength test 1	73.1ksi				
Elongation test 1	28%				
Elongation Gage Lgth test 1	8IN				
Yield Strength test 2	52.3ksi				

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.