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

CERTIFIED MILL TEST REPORT

For additional copies call
800-637-3227

We hereby certify that the test results presented here are accurate and conform to the reported grade specification

Jimmy Glass
Quality Assurance Manager

HEAT NO.:1085182
SECTION: ANG 1 X 1x1/4 20'0" A36/52950
GRADE: ASTM A36-19/A529-14 Gr 50
ROLL DATE: 03/20/2023
MELT DATE: 02/16/2023
Cert. No.: 85386401 / 085182C684

Delivery#: 85386401
BOL#: 75303779
CUST PO#: 4500548236
CUST P/N: 50100100820
DLVRY LBS / HEAT: 4678.600 LB
DLVRY PCS / HEAT: 157 EA

Characteristic	Value
C	0.17%
Mn	0.76%
P	0.013%
S	0.034%
Si	0.17%
Cu	0.36%
Cr	0.16%
Ni	0.13%
Mo	0.037%
V	0.005%
Cb	0.002%
Sn	0.010%
B	0.0002%
Ti	0.001%
N	0.0092%
Yield Strength test 1	51.8ksi
Tensile Strength test 1	73.5ksi
Elongation test 1	28%
Elongation Gage Lgth test 1	8IN
Yield Strength test 2	51.8ksi

Characteristic	Value
Tensile Strength test 2	73.5ksi
Elongation test 2	25%
Elongation Gage Lgth test 2	8IN

Characteristic	Value

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.