CMC STEEL TEXAS
1 STEEL MILL DRIVE
SEGUIN TX 78155-7510

CERTIFIED MILL TEST REPORT

For additional copies call
830-372-8771

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

Quality Assurance Manager

1SERIES-BPS ®

HEAT NO.:3109537 SECTION: FLAT 1/4x3 20'0" A36/52950 GRADE: ASTM A36-19/A529-19 GR 50 ROLL DATE: 10/13/2021 MELT DATE: 10/08/2021 Cert. No.: 83650574 / 109537A375	SOLD TO	I Co y	SHIP TO		Delivery#: 83650574 BOL#: 74466105 CUST PO#: 229247-11 CUST P/N: DLVRY LBS / HEAT: 4488.000 LB DLVRY PCS / HEAT: 88 EA

Characteristic	Value
C	0.11%
Mn	1.14%
P	0.013%
S	0.031%
Si	0.23%
Cu	0.33%
Cr	0.06%
Ni	0.09%
Mo	0.028%
V	0.000%
Cb	0.010%
Sn	0.011%
Al	0.001%
Carbon Eq F1554	0.32%
Carbon Eq A529	0.39%
Yield Strength test 1	56.4ksi
Tensile Strength test 1	74.4ksi
Elongation test 1	30%
Elongation Gage Lgth test 1	8IN
Yield Strength test 2	57.0ksi
Tensile Strength test 2	75.3ksi
Elongation test 2	30%
Elongation Gage Lgth test 2	8IN

The Following is true of the material represented by this MTR:

**Material is fully killed*
**100% melted and rolled 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 : ALSO MEETS ASTM GRADE A36, A529-50, A572-50, A709-36, A709-50, A992, AASHTO M270-36, M270-50, CSA G40.21-04 44W, 50W