



CERTIFIED MATERIAL TEST REPORT

CA-ML-WHITBY
1 GERDAU CT
WHITBY, ON L1N 5T1
Canada

Table with 4 main sections: GRADE (GGMULTI), SHAPE / SIZE (Angle / 2 1/2X2X1/4), SALES ORDER (13148448/000010), CUSTOMER MATERIAL N° (00000050216200840), LENGTH (40'00"), WEIGHT (10,136 LB), HEAT / BATCH (52106562/02), and SPECIFICATION / DATE or REVISION (ASTM A529-14, A572-15, etc.).

Table with 3 columns: CUSTOMER PURCHASE ORDER NUMBER (4500554748), BILL OF LADING (1302-0000162264), and DATE (07/07/2023).

Table with 13 columns for CHEMICAL COMPOSITION: C (%), Mn (%), P (%), S (%), Si (%), Cu (%), Ni (%), Cr (%), Mo(%), V (%), Nb (%), CeqvA6 (%), Sn (%). Values range from 0.010 to 0.15.

Table with 7 columns for MECHANICAL PROPERTIES: Elong. (%), G/L (Inches), UTS (PSI), UTS (MPa), YS 0.2% (PSI), YS (MPa). Values range from 29.40 to 30.00.

COMMENTS / NOTES
This grade meets the requirements for the following grades:
ASTM Grades: A36; A529-50; A572-50; A709-36; A709-50
CSA Grades: 44W; 50W
AASHTO Grades: M270-36; M270-50
ASME Grades: SA36
Gerdau's steel is 100% recyclable. Support the circular economy through our Metals Recycling Partnership. For details, visit www2.gerdau.com/metals-recycling, or contact metalsrecycling@gerdau.com.

The above figures are certified chemical and physical test records as contained in the permanent records of the company. We certify that these data are correct and in compliance with specified requirements. No weld repair was performed on this material. The material has not been in contact with mercury while in Gerdau possession. For all products other than billets, this material was produced (Electric Arc Furnace, Melted, Continuously Cast, and Hot Rolled) in Canada. For billets, this material was produced (Electric Arc Furnace, Melted and Continuously Cast) in Canada. CMTR complies with EN 10204 3.1.

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