




American Metal Group
 290 Lower Bon Air Road
 Sylacauga, AL 35150
 Tel 205.433.6680

Material Certification

Customer:
 Ship To: _____
 Customer PO No: **4500525961**
 American Metal Group Order No: **29238**
 Order Line: **6**
 Shipped Qty: **2100**
 American Metal Group Part No: **CDR 1018 1.000X240**
 Customer Part No: **9210020**
 Country of Origin: **USA**
 Rolled Mill: **Alton Steel, Inc**
 Melted Mill: **Alton Steel, Inc**
 Grade: **1018**
 Heat: **223210**
 Note: **Meets ASTM A108-18 specification**

Material Specification Type	Material Specification	Actual
Chemistry	Carbon	0.17 %
	Manganese	0.8 %
	Phosphorus (max)	0.011 %
	Sulfur (max)	0.035 %
	Silicon	0.22 %
	Copper	0.23 %
	Nickel	0.09 %
	Chromium	0.173 %
	Molybdenum	0.034 %
	Vanadium	0.006 %
	Columbium	0.004 %
	Aluminum	0.003 %

We hereby certify that chemical analysis and/or physical characteristics shown are a true copy of original test reports on file with us from the producing source covering the heat or lot from which this material was taken.

By: 
 Matt Reed
 Authorized Representative