



1945 Airport Road
 Columbus, MS 39701
 Phone: 662-245-4200
 Fax: 662-245-4297

Metallurgical Certification

Order Number: 429180-1
 Order Dimensions: 0.1300X48.0000 (in) (MIN)
 Ordered Product: A653 CS TYPE B.
 PRIME GALV HOT ROLLED SHEET - PRIME
 Part Number: CG10U
 Alt Part#:

Sold To:

Ship To:

Customer PO #: 23101-1

Load #: S997505

Ship Date: 12/29/2019

Chemical Analysis:

Coil Number:	Heat:	C	Mn	P	S	Si	Cu	Sn	Ni	Cr	Mo	Al	N	V	Nb	Ti	B	Ca	C(eq)
19H688332	B917354	.03	.16	.009	.003	.03	.11	.0050	.04	.06	.010	.039	.0064	<.001	.001	.001	<.0001	.0017	.087

Weight: 37,008 lb.

Mechanical Properties:

	English	Metric
Yield Strength	Not Reported	
Tensile Strength	Not Reported	
Elongation	Not Reported	
N-Value	Not Reported	
Hardness - HRBW	Not Reported	
Direction	Not Reported	
Linear Footage	1,737 ft	529 m
Actual Gauge	.1330 in	3.38 mm
Coating Weight	G90	

We hereby certify the above is correct as contained in the records of the company. All tests performed according to ASTM standards: E8, A370, E18, E415, E1019, E646, E517 or JIS Z2241 or Din En10325 as required. All Heats are Al-Killed and Ca Treated. This product was Melted and Manufactured in the USA in compliance to the American Iron and Steel Step Certification and the Buy American Act, including 46 CFR 381.1 (B) requirements

Certified by:

Brandon Ensor

Certificate Date: 12/29/2019 Galvanize Line Metallurgical Engineer