

**NUCOR****Mill Certification**

07/24/2023

MTR#:1435799-8  
 Lot #:380004043020  
 3630 Fourth Street  
 Flowood, MS 39232 US  
 601 939-1623  
 Fax: 601 936-6202

Sold To: SUPERIOR SUPPLY & STEEL  
 PO BOX 2388  
 SULPHUR, LA 70664 US

Ship To: SUPERIOR SUPPLY  
 318 CITIES SERVICE HWY  
 HWY-108  
 SULPHUR, LA 70663 US

Customer PO	P0242465-01	Sales Order #	11061480 - 9.1
Product Group	Hot Roll - Merchant Bar Quality	Product #	3004926
Grade	A36/A529 Gr 50, CSA 44W/50W	Lot #	380004043020
Size	1" x 1" x 0.25"	Heat #	3800040430
BOL #	BOL-1485606	Load #	1435799
Description	Hot Roll - Merchant Bar Quality Equal Angle 1" x 1" x 1/4" A36/A529 Gr 50, CSA 44W/50W 20' 0" [240"] 2001-6000 lbs	Customer Part #	
Production Date	07/03/2023	Qty Shipped LBS	5066
Product Country Of Origin	United States	Qty Shipped EA	170
Original Item Description		Original Item Number	

I hereby certify that the material described herein has been manufactured in accordance with the specifications and standards listed above and that it satisfies those requirements.

Melt Country of Origin : United States

Melting Date: 06/23/2023

C (%)	Mn (%)	P (%)	S (%)	Si (%)	Ni (%)	Cr (%)	Mo (%)	Cu (%)	V (%)	Nb (%)
0.15	0.84	0.016	0.030	0.227	0.13	0.17	0.04	0.35	0.019	0.002

**Tensile testing**

	Yield (PSI)	Tensile (PSI)	Elongation in 8" (%)
(1)	55000	75900	25.0
(2)	55600	75800	25.6

**Comments:**

Nucor Steel Jackson, Inc. is in compliance with and certified to: ISO 9001:2015, ISO 14001:2015, ABS Quality Assurance Program & AASHTO's NTPEP Reinforcing Steel and Wire (REBAR) Technical Committee Work Plan. All manufacturing processes of the steel materials in this product, including melting, have occurred within the United States.

Mercury not intentionally added at any point during manufacturing or testing of this material. No weld repair was performed. Material and Mill Certification are in full compliance with the American Iron and Steel requirement as mandated in EPA's State Revolving Fund Programs and complies with the Buy American Act, (FTA) Buy America Requirements (49 CFR part 661), and (FHWA) Buy America Requirements (23 CFR part 635.410)



Nolan Guess, Quality Supervisor