

NUCOR**Mill Certification**
07/24/2023MTR#:1435799-8
Lot #:380003814420
3630 Fourth Street
Flowood, MS 39232 US
601 939-1623
Fax: 601 936-6202Sold To: SUPERIOR SUPPLY & STEEL
PO BOX 2388
SULPHUR, LA 70664 USShip To: SUPERIOR SUPPLY
318 CITIES SERVICE HWY
HWY-108
SULPHUR, LA 70663 US

Customer PO	P0242465-01	Sales Order #	11061480 - 1.1
Product Group	Hot Roll - Merchant Bar Quality	Product #	3016270
Grade	A36/A529 Gr 50, CSA 44W/50W	Lot #	380003814420
Size	0.25" x 1"	Heat #	3800038144
BOL #	BOL-1485606	Load #	1435799
Description	Hot Roll - Merchant Bar Quality Flat 1/4" x 1" A36/A529 Gr 50, CSA 44W/50W 20' 0" [240"] 2001-6000 lbs	Customer Part #	
Production Date	04/02/2023	Qty Shipped LBS	5106
Product Country Of Origin	United States	Qty Shipped EA	300
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: 03/28/2023

C (%)	Mn (%)	P (%)	S (%)	Si (%)	Ni (%)	Cr (%)	Mo (%)	Cu (%)	V (%)	Nb (%)
0.15	0.79	0.010	0.022	0.200	0.13	0.12	0.03	0.28	0.021	0.002

Tensile testing

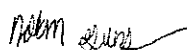
	Yield (PSI)	Tensile (PSI)	Elongation in 8" (%)
(1)	53200	77700	28.8
(2)	51900	72500	25.0

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