## NUC OR\*

## Mill Certification

07/27/2023

MTR#:1441813-6 Lot #:120104627162 W CEMETERY ROAD PLYMOUTH, UT 84330 US 800 453-2886

Fax: 435 458-2309

CPU RYDER Ship To:

4750 W MARSHALL AVE LONGVIEW, TX 75604 US

0 -1	4500553516	Sales Order #	11061175 - 2.1
Customer PO		Product #	3006859
Product Group	Hot Roll - Merchant Bar Quality	Lot #	120104627162
Grade	A36/A529 Gr 50, CSA 44W/50W		1201046271
Size	2" x 1.5" x 0.25"	Heat #	
BOL#	BOL-1489708	Load #	1441813
Description	Hot Roll - Merchant Bar Quality Unequal Angle 2" x 1 1/2" x 1/4" A36/A529 Gr 50, CSA 44W/50W 20' 0" [240"] 2001-6000 lbs	Customer Part #	50200116820
Production Date	07/20/2023	Qty Shipped LBS	3989
Product Country	United States	Qty Shipped EA	72
Of Origin Original Item Description		Original Item Number	

Description										Number			
hereby certify that	t the material			anufactured in	accordance w	th the specific	ations and sta	ndards listed at	bove and that it M	satisfies thos felting Da	te: 10/11/2022		
Melt Country Roll Country										_	te: 10/19/2022		
<del>1011 0 0 0 1 1 1 1</del>	<u>C (%)</u> 0.18	<u>Mn (%)</u> 0.71	<u>P (%)</u> 0.010	<b>S (%)</b> 0.043	<u>Si (%)</u> 0.21	<u>Ni (%)</u> 0.10	<u>Cr (%)</u> 0.17	<u>Mo (%)</u> 0.03	<u>Cu (%)</u> 0.28	<u>V (%)</u> 0.002	<u>Nb (%)</u> 0.002		
<u>ensile testir</u>		∕ield (PSI)	Tensile (PSI)		Elongation in 8" (%)								
(1)		51600	76600		30.0								
(2)		51700	76400		32.0						<u> </u>		

ASTM A36/A36M-19, ASTM A529/A529M-19 GR50, CSA G40.21-13(R2018) 44W(300W)/50W(350W), ASTM A709/A709M-18 GR36, AASHTO M

270/M 270M-19 GR36, ASME SA36/SA36M-17

Nucor Steel Utah 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, casting and hot rolling have occurred within the United States. Mercury not intentionally added at any point during manufacture or testing of this product. This material is free of HG contamination and is ROHS

compliant. No weld repair was performed. Material meets the requirements of the purchase order and have been produced under the Nucor Steel Utah Quality Manual. Mill Certificate complies

with DIN EN 10204 - 3.1. 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 America Act, and (FTA) Buy America Requirements (49 C.F.R. part 661 & 23 CFR part 635.410).).

Bryden Morris, Chief Metallurgist

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