Mill Certification

11/16/2023

MTR#:1532862-10 Lot #:110005318320 8812 HWY 79 W Jewett, TX 75846 US 903 626-4461

Fax: 903 626-6290

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	P0245527-01	Color Out. "	1
Product Group	Rebar	Sales Order #	11066701 - 12.1
Grade	A615 Gr 60/AASHTO M31	Product #	3058988
Size	#4	Lot #	110005318320
		Heat #	1100053183
BOL #	BOL-1579378	Load #	1532862
Description	Rebar #4/13mm A615 Gr 60/AASHTO M31 20' 0" [240"] 2001- 6000 lbs	Customer Part #	
Production Date	11/16/2023	Oty Chinand LDO	1000
Product Country	United States	Qty Shipped LBS	4008
Of Origin		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

Melt Country of Origin :	· United 9	States			and that it satisfies those requirements.				
	- Office C	naiçs					Melting Date: 11/11/2023		
C (%)	Mn (%)	D /9/1	0.70()	01 (0/)					

C (%)	Mn (%)	D /0/\	0.7073	OT 15/3						
<u> </u>	<u>Mn (%)</u>	F 1 701	S (%)	<u>Si (%)</u>	<u>Ni (%)</u>	<u>Cr (%)</u>	Mo (%)	Cu (%)	V (%)	Nh (%)
0.38	1.04	0.000	0.000							110 [70]
0.00	1.04	0.020	0.020	0.234	0.14	0.27	0.04	0.27	0.004	0.001

Tensile testing

Yield (PSI)

Tensile (PSI)

Elongation in

107000

8" (%) 12.0

<u>Mechanical</u>

Bend Test

68600

(1)

(1)

Pass

Other Test Results
Tensile / Yield Ratio : 1.56

Comments:

- 1. All manufacturing processes of the steel, including melting, casting & hot rolling, have been performed in U.S.A
- 2. Mercury not intentionally added at any point during manufacturing or testing of this material.
- 3. Welding or weld repair was not performed on this material.
- 4. This material conforms to the specifications described on this document and may not be reproduced, except in full, without written approval of Nucor
- 5. Results reported ASTM E45 (Inclusion content) and ASTM E381 (Macro-etch) are provided as interpretation of ASTM procedures.