

Sold By:
NUCOR TUBULAR PRODUCTS INC.
DECATUR DIVISION
2000 INDEPENDENCE AVENUE N.W.
DECATUR, AL 35601
Tel: 256 306-6200
Fax: 256 340-7415

Purchase Order No: 4500556997
Sales Order No: DCR 171609 - 4
Bill of Lading No: DCR 123585 - 4
Invoice No:

Shipped: 8/22/2023
Invoiced:

CERTIFICATE of ANALYSIS and TESTS

Customer Part No:

Certificate No: DCR 48837

Test Date: 8/18/2023

TUBING A500 GRADE B(C)
4" SQ X 1/2" X 20'

Total Pieces 45
Total Weight Lbs 19,465

Bundle Tag	Mill	Heat	Specs	Y/T Ratio	Pieces	Weight Lbs
260814	40N	SN5494	YLD=72000/TEN=83800/ELG=26.5	0.8592	9	3,893
260815	40N	SN5494	YLD=72000/TEN=83800/ELG=26.5	0.8592	9	3,893
260816	40N	SN5494	YLD=72000/TEN=83800/ELG=26.5	0.8592	9	3,893
260817	40N	SN5494	YLD=72000/TEN=83800/ELG=26.5	0.8592	9	3,893
260822	40N	SN5494	YLD=72000/TEN=83800/ELG=26.5	0.8592	9	3,893

Mill #: 40N Heat #: SN5494 Carbon Eq: 0.2871 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu	Cr	Mo	V	Ni	Nb	Cb
0.2000	0.4000	0.0050	0.0020	0.0220	0.0340	0.1200	0.0400	0.0100	0.0020	0.0300	0.0070	0.0070
Sn	N	B	Ti	Ca								
0.0020	0.0063	0.0002	0.0010	0.0016								

Certification:

I certify that the above results are a true and correct copy of records prepared and maintained by NUCOR TUBULAR PRODUCTS INC. Sworn this day, 8/18/2023.

THE SPECIFICATIONS LISTED BELOW REPRESENT THE CURRENT ISSUED DATES OF THESE STANDARDS. THIS DOES NOT INDICATE THAT THE MATERIAL ABOVE CONFORMS TO EACH OR ALL OF THE STANDARDS. WE CERTIFY THE MATERIAL ABOVE TO THE SPECIFICATION LISTED IN THE LINE DESCRIPTION.

CURRENT STANDARDS:
A252-19
A500/A500M-21
A513/A513M-21
ASTM A53/A53M-20 | ASME SA-53/SA-53M-21
A847/A847M-14
A1085/A1085M-15
IN COMPLIANCE WITH EN 10204 SECTION 4.1
INSPECTION CERTIFICATE TYPE 3.1



Nora Oukajji
Metallurgist/Quality Supervisor