

Sold By:
NUCOR TUBULAR PRODUCTS INC.
MARSEILLES DIVISION
1201 E. BROADWAY
MARSEILLES, IL 61341
Tel: 815 404-5300
Fax: 815 795-4449

Purchase Order No: 4500559823
Sales Order No: MAR 467857 - 1
Bill of Lading No: MAR 274190 - 1
Invoice No:

Shipped: 9/27/2023
Invoiced:

CERTIFICATE of ANALYSIS and TESTS

Customer Part No:

Certificate No: MAR 67712

Test Date: 9/22/2023

TUBING A500 GRADE B(C)
7" X 5" X 3/8" X 40'

Total Pieces 9
Total Weight Lbs 9,893

Bundle Tag	Mill	Heat	Specs	Y/T Ratio	Pieces	Weight Lbs
628283	13N	AA8817	YLD=66363/TEN=73689/ELG=27.7	0.9006	9	9,893

Mill #: 13N Heat #: AA8817 Carbon Eq: 0.1389 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu	Cr	Mo	V	Ni	Nb	Sn
0.0500	0.3900	0.0100	0.0020	0.0300	0.0290	0.1000	0.0600	0.0100	0.0030	0.0400	0.0110	0.0050
N	B	Ti	Ca									
0.0064	0.0002	0.0010	0.0019									

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, 9/22/2023.

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



Dawn Gowder
Quality Supervisor NTP North