



**Sold By:**  
**INDEPENDENCE TUBE CORPORATION**  
6226 W. 74th St.  
Chicago, IL 60638  
Tel: 708-496-0380  
Fax: 708-563-1950

**Purchase Order No:** 4502904879  
**Sales Order No:** MAR 286323 - 1  
**Bill of Lading No:** MAR 166966 - 1  
**Invoice No:** MAR 658686 - 1

**Shipped:** 6/9/2015  
**Invoiced:** 6/9/2015

**Sold To:**

**Shp To:**

**CERTIFICATE of ANALYSIS and TESTS**

**Certificate No:** MAR 298910

**Customer Part No:** 9404709

**Test Date:** 6/9/2015

**TUBING A500 GRADE B(C)**  
**4" SQ X 1/8" X 19' 6"**

**Total Pieces**    **Total Weight**  
12                    1,512

Bundle Tag	Mill	Heat	Specs	Y/T Ratio	Pieces	Weight
953007	1	012498	YLD=55900/TEN=69900/ELG=26	0.7997	12	1,512

Mill #: 1 Heat #: 012498 Carbon Eq: 0.3450 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu
0.2100	0.8100	0.0080	0.0070	0.0200	0.0370	0.0200

LEED Information (based on the most recent LEED information from the producing mill)

Method	Location	Recycled Content	Post Consumer	Post Industrial
BOF	East Chicago, IN	21.0%	5.0%	16.0%

**Certification:** LEED information is now provided on all ITC test certificates.

I certify that the above results are a true and correct copy of records prepared and maintained by Independence Tube Corporation. Sworn this day, 6/9/2015

WE PROUDLY MANUFACTURE ALL OF OUR HSS IN THE USA.  
INDEPENDENCE TUBE PRODUCT IS MANUFACTURED, TESTED,  
AND INSPECTED IN ACCORDANCE WITH ASTM STANDARDS.

CURRENT STANDARDS:

- .....A500/A500M-13
- .....A513-12
- .....A252-10
- .....A847/A847M-12

MATERIAL IDENTIFIED AS A500 GRADE B(C) MEETS BOTH  
ASTM A500 GRADE B AND A500 GRADE C SPECIFICATIONS.

Chris Allen, ASQ CMQ/OE  
Quality Management Systems Manager