

30Apr09 8:36

TEST CERTIFICATE

No: DCR 585436

Sold By: INDEPENDENCE TUBE CORPORATION  
6226 W. 74TH STREET  
CHICAGO, IL 60638  
Tel: 708-496-0380 Fax: 708-563-1950

P/O No CB01309  
Rel  
S/O No DCR 12541-011  
B/L No DCR 9903-001  
Inv No

Shp 23Apr09  
Inv

Sold To: ( 2950)  
MIRACERO S.A. de C.V.  
CALLE de la FUENTE 403  
PISO 2 INT A COL MONCLOVA CENTRO  
MONCLOVA, COAHUILA, MX 54030  
MEXICO

Ship To: ( 1)  
MIRACERO S.A. de C.V.  
VIA 826 PUERTA 94  
ZONA 11 NO. de CLIENTE 9092  
TLALNEPANTLA, ESTADO de MX  
MEXICO

Tel:

CERTIFICATE of ANALYSIS and TESTS

Cert. No: DCR 585436  
23Apr09

Part No  
TUBING A500 GRADE B(C)  
8" X 6" X 1/4" X 40'

PCS 216  
Wgt 193,716

Heat Number	Tag No		PCS	Wgt
Y68964	109105		6	5,381
		YLD=62900/TEN=76900/ELG=30.2		
Y68964	109106		6	5,381
Y68964	109107		6	5,381
A911893	109110		6	5,381
		YLD=65100/TEN=79400/ELG=36.8		
A911893	109111		6	5,381
A911893	109112		6	5,381
A911893	109113		6	5,381
A911893	109114		6	5,381
A911893	109115		6	5,381
A911893	109116		6	5,381
A911893	109117		6	5,381
A911893	109118		6	5,381
A911893	109119		6	5,381
A911893	109120		6	5,381
A911893	109121		6	5,381
A911893	109122		6	5,381
A911893	109123		6	5,381
A911893	109124		6	5,381
A911893	109125		6	5,381
A911893	109126		6	5,381
A911893	109127		6	5,381
A911893	109128		6	5,381
A911893	109129		6	5,381
A911893	109130		6	5,381
A911892	109131		6	5,381
		YLD=63300/TEN=76400/ELG=36.8		
A911892	109132		6	5,381
A911892	109133		6	5,381
A911892	109134		6	5,381
A911892	109135		6	5,381
A911892	109136		6	5,381
A911892	109137		6	5,381
A911892	109138		6	5,381
A911893	109145		6	5,381
		YLD=65100/TEN=79400/ELG=36.8		

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T E S T C E R T I F I C A T E

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A911893 109146  
A911893 109147  
A911893 109148

6 5,381  
6 5,381  
6 5,381

Heat Number  
A911892

\*\*\* Chemical Analysis \*\*\*

C=0.2131 Mn=0.4693 P=0.0079 S=0.0041 Si=0.0261 Al=0.0337  
Cu=0.0769

A911893

C=0.2121 Mn=0.4507 P=0.0072 S=0.0017 Si=0.0291 Al=0.0271  
Cu=0.0761

Y68964

C=0.2000 Mn=0.7700 P=0.0120 S=0.0140 Si=0.0090 Al=0.0420  
Cu=0.0400

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

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CURRENT STANDARDS:

- A500/A500M-07
- A513-07
- A252-98 (2002)