McMASTER-CARR®

Certificate

330-995-5500
330-995-9600 (fax)
cle.sales@mcmaster.com

Purchase Order	Order Date	Placed By	McMaster-Carr Number	Number of Certificates
P1491896	9/25/2023	Jane Beattey	1431559-01	1

Line		Product	Ordered	Status	Certificate
1	7767T291	Low-Carbon Steel Round Tube, 0.065" Wall Thickness, 2" OD, 6 Feet Long	1 each	1 each delivers September 27	220–7132

Your order is subject only to our terms and conditions, available at www.mcmaster.com or from our Sales Department.

Customer Name	Customer PO#	Shipper No	Heat Number
MCMASTER-CARR	UH-53061690	2232776	280995

RT 2.00x.065w

Certificate of Analysis

Certificate of Analysis

STERLING PIPE & TUBE INC.

Cert Number 66585-5 1/18/2023
Test Reference 213715

PENNSYLVANIA STEEL CO - BENSALEM
P.O. BOX 40
BENSALEM, PA 19020

Issued from
Sterling Pipe & Tube Inc
5335 Enterprise Blvd
Toledo, OH 43612-3810

Sold To: PENNSYLVANIA STEEL CO - BENSALEM, P.O. BOX 40, BENSALEM, PA 19020
Ship To: PENNSYLVANIA STEEL CO - BENSALEM, 1717 WOODHAVEN DRIVE, BENSALEM, PA 19020

Reference

Customer 10677/0 **Your Order** 508572 (1/9/2023)
Our Order 72600-2-1 **Packing List** 66585-1 (1/18/2023)

Product Information

HRPO ROUND TUBE GRADE A513 1008 FC .010" .065 NOM. X 2.00" DIAM. x 288"
Part STO200R065D288A
Conform To ASTM-A568-A5131008 8/8/2019

Heat	Tag	Pcs	FT
280995	572669PAC	61	1464'

Chemical Composition

C	Mn	P	S	Si	Cu	Al	V
0.04	0.17	0.014	0.003	0.02	0.10	0.03	0.00
Ni	**Cr**	**Ti**	**N**	**Mo**	**B**	**Sn**	**Nb**
0.03	0.06	0.001	0.007	0.02	0.00	0.00	0.001
Ca							
0.001							

MELTED AND MANUFACTURED IN USA

TUBING IN ACCORDANCE TO: ASTM A513
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THE CHEMICAL ANALYSIS AND PHYSICAL OR MECHANICAL TESTS REPORTED ABOVE ARE CORRECT AS CONTAINED IN THE RECORDS OF THE SUPPLYING ORGANIZATION. THE MATERIAL COVERED BY THIS CERTIFICATE OF ANALYSIS MEETS THE MINIMUM REQUIREMENTS OF THE MATERIAL TYPE AND STANDARDS LISTED ABOVE.

Sherri Keller

SHERRI KELLER
QUALITY ASSURANCE MANAGER
STERLING PIPE AND TUBE

1/18/2023 | 12:45 PM | 1