

CERTIFICATE OF ANALYSIS



BULL MOOSE
TUBE

1819 Clarkson Rd.
Chesterfield, MO 63017
Phone: (636) 537-2600

Release Number: 591871

Ship Date: 6/09/2023

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Chemistry	Heat Number	4134301M23								MELTED AND MANUFACTURED IN THE USA
C: 0.0700	Mn: 0.5100	P: 0.0080	S: 0.0020	Si: 0.0200	Cu: 0.0200	Al: 0.0330	V: 0.0010	Ni: 0.0100	Nb/CB: 0.0250	
Cr: 0.0400	Ti: 0.0010	Mo: 0.0100	B: 0.0001	CE: 0.17	N: 0.0035	CA: 0.0031				

Tag No	Gage	Width	Length	Weight	Coating	Prod Plant	Part Number	Grade	Tensile	Yield	Elong
200692578	0.3120	4.0000	480.0000	9.491		CASA GRANDE	22560N312HR00AB40ST	A500 21 B & C MELTED & MFG USA	66162	52965	33
Hot Rolled		4" SQ X 0.312 HR X 40'					Cust PO: SSW136193				

Date: 9/7/2023 To: SENTRY SUPPLY dba SO#: A781340 Ln#: 1 PO#: P0243932-15 Part: T0400403140* Qty: 1
 Heat#: 4134301M23* Tag: T21090623