

MILL TEST CERTIFICATE

IVACO ROLLING MILLS L

P.O.BOX 322, L'ORIGNAL, ONTARIO, CANADA KOB 1KO TEL.: (613) 675-4871 FAX: (613) 675-6866



Lab Code 200143-0

10694 0001 PELLUS MANUFACTURING

7045 INDUSTRIAL DRIVE

BOX 208

COMBER (ON) NOP 1J0

ATTENTION: Chris Peltier

FAX: (519) 687-2205

														Date Rolled 15-Nov-2007			Date Chemical Analysis Performed				08-Jun-2007		
P.O. Number PEL3-035		Order Number 20020070			Heat Number A87595			Customer Spec. 1010IQ			Spec Rev. No.			Customer Part No.			Billet Order			Grade		Diameter	
																	254384		1010		10.50 mm		
										Heat	Analy	sis											
	С	Mr	Р	S	Si	Cu	Ni	Cr	Mo	Sn	Al	N	В	V									
Spec. Min *	.08	3 .30																1					
Actual	.09	.51	.008	.009	.18	.20	.11	.070	.024	.018	.005	.0103	.0000	.000									
Spec. Max*	.13	3 .60	.040	.050																			

This is to certify that heat number A87595 is in conformance with the required specifications.

APPROVED BY:

Supervisor, Chemistry Laboratory and Billet Inspection

ISSUED BY QUALITY ASSURANCE:

Date: 19 Nov 2007

Specification Clerk

Heat analysis obtained by test methods ASTM E415 and ASTM E1019.

^{*}Minimum and maximum refer to the required customer specification.

This is to certify that the material is in conformance with the required specifications. Radioactive emissions are at background levels.