



10694 0001 **PELLUS MANUFACTURING**
 7045 INDUSTRIAL DRIVE
 BOX 208
 COMBER (ON) N0P 1J0

ATTENTION : Bernie Dupuis

FAX : (519) 687-6337

MILL TEST CERTIFICATE

IVACO ROLLING MILLS LP

P.O. BOX 322, L'ORIGNAL, ONTARIO, CANADA K0B 1K0
 TEL: (613) 675-4671 FAX: (613) 675-5866



Lab Code 200143-0

P.O. Number	Order Number	Heat Number	Customer Spec.	Spec Rev. No.	Customer Part No.	Grade	Diameter										
PEL3-035	20020678	A91719	1010IQ		262030	1010	13.50 mm										
Heat Analysis																	
Spec Min*	C	Mn	P	S	SI	Cu	Ni	Cr	Mo	Sn	Al	N	B	V			
Actual	.08	.30	.08	.10	.52	.014	.014	.14	.17	.07	.160	.020	.021	.004	.0072	.0000	.000
Spec Max*	.13	.60	.040	.050													

This is to certify that heat number A91719 is in conformance with the required specifications.
 *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.

APPROVED BY:

Supervisor, Chemistry Laboratory and Billet Inspection

ISSUED BY QUALITY ASSURANCE:

Specification Clerk

Date: 25 Mar 2008
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