

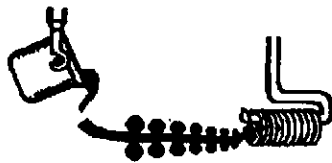
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06-16-2008

09:18:28

Q.A. ROD MILL

613 675 6866



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

ATTENTION : Bernie Dupuis

MILL TEST CERTIFICATE

IVACO ROLLING MILLS LP

P.O. BOX 322, L'ORIGINAL, ONTARIO, CANADA K0B 1K0
 TEL: (613) 675-4671 FAX: (613) 675-6866

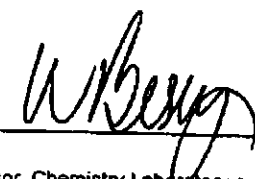



NVLAP[®]
 Lab Code 200143-0

FAX : (519) 687-6337

P.O. Number	Order Number	Heat Number	Customer Spec.	Spec Rev. No.	Customer Part No.	Billet Order	Grade	Diameter									
PEL3-035	20020765	W99068	1010IQ			266429	1010 ISQ	13.50 mm									
Heat Analysis					Date Rolled	Date Chemical Analysis Performed											
	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	Al	N	B	V			
Spec. Min*	.08	.30															
Actual	.11	.55	.003	.005	.15	.04	.06	.070	.002	.001	.001	.0051	.0001	.003			
Spec. Max*	.13	.60	.040	.050													

This is to certify that heat number W99068 is in conformance with the required specifications.
 This report contains analysis data that were produced under subcontract by laboratory QIT Fer et Titane, A2LA certificate number 0429-01.
 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.

APPROVED BY: 
 Supervisor, Chemistry Laboratory and Billet Inspection

ISSUED BY QUALITY ASSURANCE: 
 Date: 16 Jun 2008
 Specification Clerk

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