

ISO 9001:2008, ISO 14001:2004 AND OHSAS 18001:2007 REGISTERED

SIVACO Ontario

a Division of SIVACO Wire Group L.P.

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Physical Test Report

WORK ORDER **057293**

HEAT NUMBER W19213

SALES ORDER / RLS 034653 / 3 CERT ID / REV 00018016 / 01

SOLD TO

Pioneer Polymers Inc. 14 Industrial Road Tilbury, ON N0P 2L0 Canada

STOMER P.		CUSTOMER F 1 4.70-1018			QUAN 19,942	_	7 0004	-	_	PMENT DAT 13/2010
PECIFICATION PIQ1018147-04 4.70mm (0.5787") 1018 SKIQ, Clean/Coat, Clean/Lime, Pioneer Polymers Inc., 7213.99.0030 lot Rolled Rods Dia.>=14.0mm (0.551") but <19.0mm (0.748"), Further Processed or Not USTOMER REQUIREMENTS										
TOWLK KE	.QOINLIVILIVI			Chemical	(value of 9) = n/a)				
		P	s	Si	Cu	Ni	Cr	V.	_	
C .1600	Mn .6500	.0060	.0100	.1700	.0500	.0700	.0700	Mo .0020	Sn .0030	Al .0010

I attest that the results are a true and correct copy of the records prepared and maintained by SIVACO Ontario in compliance with the requirements of the cited specification. Chemistry is as reported by the rod / bar supplier. This test report cannot be reproduced or distributed, except in full, without the written permission of SIVACO Ontario.

Authorized by: Graham Benoit, QA Manager