

ISO 9001:2000, 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 **049822**

LOT NUMBER A00239

SALES ORDER / RLS 029576 / 2 CERT ID / REV 00011446 / 01

SOLD TO

Pioneer Polymers Inc. 14 Industrial Park Rd P.O. Box 148 Tilbury, ON N0P 2L0 Canada Attn: Quality Assurance

	13.50-1018				3,332 lbs 1 00041735			1735	02/10/2010		
SPECIFICATION PIQ1018135-18 13.50mm (0.5310") 1018 IQ, Clean/Coat, Clean/Lime, Pioneer Polymers Inc., 7213.91.6000 CUSTOMER REQUIREMENTS											
C .1700	Mn .6700	P .0100	s .0120	si .2000	Cu .1800	Ni .0600	Cr .1000	Mo .0220	Sn .0080	Al .0040	
B .0000	v .0020	N .0054									
				Dir	mensional						
TEST Diameter (inch)		<u>UNITS</u> in				<u>НІСН</u> .535		<u>LOW</u> .535			
				End of	Certification						

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