



201-111 RESEARCH DR. SASKATOON, SASK. S7N 3R2 TEL: (306) 934-3600 FAX: (306) 934-3636
 email: sunwest@sunwestlab.ca website: www.sunwestlab.ca

ANALYSIS REPORT

Customer No.	4511PE	Report No.	081497
Customer	Petracek Seed Farm Box 410 Churchbridge, SK S0A 0M0	Date Received	Nov. 12/08
		Date Sampled	Nov. 13/08
		Date Reported	Nov. 26/08
		Page	1 of 1

Product ID & Condition	Flax Seed			Date Tested	Method Used
	Good, Intact				
Lab ID Number	081497				
Analysis					
Protein Content (% As Is)	19.43			Nov. 24/08	MPROT-02*
Fat Content (% Ether Extract)	40.48			Nov. 18/08	MOIL-01*
Ash Content (%)	2.93			Nov. 18/08	MASH-01
Crude Fiber Content (%)	37.54			Nov. 14/08	MFCF-01
Peroxide Value (meq/kg on extracted oil)	0.19			Nov. 19/08	MPV-01
Cadmium Content (ug/g)	0.12			Nov. 25/08	Subcontract
				Nov. 18/08	MTFAT-01*
Fatty Acid Profile (%)					
16:0 Palmitic Acid	5.12				
16:1 Palmitoleic Acid	0.03				
18:0 Stearic Acid	3.67				
18:1 Oleic Acid	19.07				
18:2 Linoleic Acid	16.05				
18:3 Alpha Linolenic Acid	53.33				
18:3 Gamma Linolenic Acid	0.13				
20:0 Arachidic Acid	0.17				
22:0 Behenic Acid	0.11				
Others	0.13				
Notes: Please fax report to: Ted Petracek @ (306) 745-3731					
Protein = NX6.25					

Signature of Approval
 Name: Bonnie Larson
 Title: Administrative / Management System Manager



Analysis Report

In pursuance to an order received from PETRACEK'S SEED FARMS LTD. to carry out instructions summarized as:

ANALYSIS ON SAMPLE SUPPLIED

Described as follows:

SGS SAMPLE # : 295-15160
 SGS FILE# : 307859
 COMMODITY : FLAX SEED

Quote:

LABEL WORDING AND QUANTITY SAID TO BE : LOT 715

Unquote

ANALYSIS:

We hereby certify that we have received from PETRACEK'S SEED FARMS LTD. on October 21, 2009 a sample of flax seed with the above identification details and we report the results of analysis as follows:

ANALYSIS	METHOD	RESULTS
Grade	Official Canadian Grading Guide, Revision Aug. 2009	Flaxseed, Number 1 (One) CW
Test Weight	Official Canadian Grading Guide, Revision Aug. 2009 Test Weight Conversion Chart	70.1 kg/hl
Dockage	Official Canadian Grading Guide, Revision Aug. 2009	<0.1
Moisture	Canadian Standard Moisture Meter (919)	11.2%
Foreign Material	Official Canadian Grading Guide, Revision Aug. 2009	<0.01%
Heated	Official Canadian Grading Guide, Revision Aug. 2009	<0.01%
Damaged	Official Canadian Grading Guide, Revision Aug. 2009	<0.1%

NOTE:

The analysis report above refers to the time and place of testing, and strictly to the supplied sample only, without reference to any other matter. This report does not evidence or refer to any consignment or shipment, or/and SGS sampling and inspection.

Signed and dated in Winnipeg
 On October 21, 2009

For and on behalf of SGS
 Agriculture Services

Joanna Bartolewicz

DISTRIBUTED
NAME: <i>SB</i>
DATE: <i>23/10/09</i>
BY: <i>mail</i>

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/conditions_of_service.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction clauses defined therein. Any other holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.