

Attention:Tom Trick

Trick's Creek Farm C/O Tom Trick
 *** COD ACCOUNT ***
 37733 Bayfield Rd
 PO BOX 1911
 Clinton, ON
 CANADA NOM 1L0

Report Date: 2015/02/27
 Report #: R3341622
 Version: 1 - Final

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: B527367

Received: 2015/02/14, 13:30

Sample Matrix: FOOD
 # Samples Received: 1

Analyses	Quantity	Date	Date	Laboratory Method	Reference
		Extracted	Analyzed		
Fatty Acid Profile by GC/FID (1)	1	2015/02/24	2015/02/25	CAM SOP-00702	AOAC 996.06

Reference Method suffix "m" indicates test methods incorporate validated modifications from specific reference methods to improve performance.

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

(1) "Note: Total fatty acids and individual fatty acids are expressed as the triglycerides. Summed fatty acid groups are expressed as the fatty acids"

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

Nadeem Khan, CS Rep-Food Science and Safety Division

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Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. For Service Group specific validation please refer to the Validation Signature Page.

Maxxam Job #: B527367
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Trick's Creek Farm C/O Tom Trick

RESULTS OF ANALYSES OF FOOD

Maxxam ID		ZN7101	
Sampling Date		2015/02/13	
	Units	SAMPLE #1	RDL
Nutritional Parameters			
C4 Butyric	g/100g	<0.001	0.001
C6 Caproic	g/100g	<0.001	0.001
C8 Caprylic	g/100g	<0.001	0.001
C10 Capric	g/100g	<0.001	0.001
C12 Lauric	g/100g	0.004	0.001
C14 Myristic	g/100g	0.153	0.001
C14:1 Myristoleic	g/100g	0.015	0.001
C16 Palmitic	g/100g	1.12	0.001
C16:1 Palmitoleic	g/100g	0.095	0.001
C18 Stearic	g/100g	0.991	0.001
C18:1trans	g/100g	0.264	0.001
C18:1 Oleic	g/100g	1.11	0.001
C18:2trans	g/100g	0.086	0.001
C18:2 Linoleic	g/100g	0.161	0.001
C18:3 Linolenic	g/100g	0.091	0.001
C18:3 Gamma Linolenic	g/100g	<0.001	0.001
C18:4 Moroctic	g/100g	<0.001	0.001
Conjugated Linoleic Acid	g/100g	0.046	0.001
C20 Arachidic	g/100g	0.008	0.001
C20:1	g/100g	0.005	0.001
C20:2 Eicosadienoic	g/100g	0.003	0.001
C20:3 N3	g/100g	0.003	0.001
C20:3 N6	g/100g	0.009	0.001
C20:3 Eicosatrienoic	g/100g	0.011	0.001
C20:4 Arachidonic	g/100g	0.026	0.001
C20:5 W3 (EPA)	g/100g	0.013	0.001
C22 :0 Behenic	g/100g	0.002	0.001
C22:1 Erucic	g/100g	<0.001	0.001
C22:2 Docasadienoic	g/100g	<0.001	0.001
C22:4 Docosatetraenoic	g/100g	0.002	0.001
C22:5 Docosapentaenoic	g/100g	0.025	0.001
C22:6 (DHA)	g/100g	<0.001	0.001
C24:0	g/100g	<0.001	0.001
C24:1 Nervonic	g/100g	<0.001	0.001
Fat (GC/FID)	g/100g	4.45	0.001
Saturated Fatty Acids	g/100g	2.29	0.001
cis-Monounsaturated Fatty Acids	g/100g	1.27	0.001
cis-Polyunsaturated Fatty Acids	g/100g	0.318	0.001
Trans-Fatty Acids	g/100g	0.340	0.001
RDL = Reportable Detection Limit			

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RESULTS OF ANALYSES OF FOOD

Maxxam ID		ZN7101	
Sampling Date		2015/02/13	
	Units	SAMPLE #1	RDL
Omega-3 Polyunsaturated Fatty Acids	g/100g	0.128	0.001
Omega-6 Polyunsaturated Fatty Acids	g/100g	0.190	0.001
RDL = Reportable Detection Limit			

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GENERAL COMMENTS

Results relate only to the items tested.

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VALIDATION SIGNATURE PAGE

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).



Helen Weidinger, Scientific Specialist

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