

EMSL Analytical  
390801576

**ANALYSIS REPORT**

Reissued 4/24/2008  
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EMSL ANALYTICAL  
11040 LIN VALLE DRIVE, SUITE A  
ST LOUIS MO 63123

CC:

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Sample No.: L0815079-2      Receipt Date: 04/09/2008  
Report Date: 04/22/2008

PO#390801576      GRAIN FINISHED BUFFALO MEAT

Test Code	Assay / Analyte	Result	Units
FANL	<b>Fat by GC (total, sat., &amp; monounsat.)</b>		
	Saturated Fatty Acids	5.00	g/100g
	Monounsaturated Fatty Acids	5.84	g/100g
	Trans Fatty Acids	0.380	g/100g
	Polyunsaturated Fatty Acids	0.390	g/100g
	Total Fat	12.6	g/100g
	Omega 3 Fatty Acids	0.0500	g/100g
	Omega 6 Fatty Acids	0.330	g/100g
	Omega 6 : Omega 3	6.6:1	

Person responsible for report content: Lynn Loudermilk, Director.

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The symbol "<" or the words "less than" signifies that no analyte was measured at or above the stated lower limit of quantitation of the procedure under the conditions employed. The use of the symbol "<" or the words "less than" does not imply that traces of the analyte were present. The symbol ">" or the term "greater than" signifies that the analyte was determined to be present in an amount greater than the stated level. Samples submitted to NP Analytical Laboratories for testing are retained for a minimum of thirty (30) days after the analysis report is issued when sample stability permits. Requests for extended storage must be made to NP Analytical Laboratories prior to or at the time of sample submission.