

**SOUTH DAKOTA SOYBEAN FEED ACCT**  
**SUSAN SELMAN**  
**PO BOX 500**  
**VOLGA SD 57071**

**REPORT OF ANALYSIS**

For: (27857) SOUTH DAKOTA SOYBEAN FEED ACCT  
SOYMEAL  
SOYBEAN MEAL

Analysis	Level Found	Units	Reporting	Method	Analyst- Date	Verified- Date
	As Received		Limit			
Sample ID: <b>COMPOSITE 7-15-13</b> Lab Number: <b>12114148</b> Date Sampled: <b>2013-07-15</b>						
Aspartic acid	4.05	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Threonine	1.69	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Serine	1.98	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Glutamic acid	7.51	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Proline	2.56	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Glycine	2.02	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Alanine	1.92	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Cystine	0.75	%	0.01	AOAC 994.12 (Alt. I)	kia9-2013/07/26	tjp8-2013/07/26
Valine	1.51	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Methionine	0.65	%	0.01	AOAC 994.12 (Alt. I)	kia9-2013/07/26	tjp8-2013/07/26
Isoleucine	2.15	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Leucine	3.53	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Tyrosine	2.09	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Phenylalanine	2.26	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Lysine (total)	3.00	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Histidine	1.18	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Arginine	3.28	%	0.01	AOAC 994.12 (Alt. III)	tjp8-2013/07/26	tjp8-2013/07/26
Tryptophan	0.61	%	0.01	AOAC 988.15	tjp8-2013/07/23	tjp8-2013/07/23
Protein (crude)	48.2	%	0.20	AOAC 990.03 *	sss6-2013/07/17	jpt1-2013/07/18

The result(s) issued on this report only reflect the analysis of the sample(s) submitted.

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REPORT NUMBER

**13-207-9109**

REPORT DATE  
**Jul 26, 2013**  
RECEIVED DATE  
**Jul 16, 2013**

SEND TO  
**27857**



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www.midwestlabs.com

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Analysis	Level Found As Received	Units	Reporting Limit	Method	Analyst- Date	Verified- Date
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All results are reported on an AS RECEIVED basis.

For questions please contact:

Sue Ann Seitz  
Client Service Representative  
sueann@midwestlabs.com (402)829-9892

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**Detailed Method Description(s)**

**AOAC 990.03**

Analysis follows FE PROC 70 which is based on AOAC 990.03. The sample is placed in a combustion instrument and the amount of nitrogen is obtained. The nitrogen value is multiplied by a factor of 6.25 and that value reported as crude protein.

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