

Analysis performed by:



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Lab Sample No: 19868430
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Analyzed for:

XXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXX

Lab Desc: 103
Date Sampled: 10/20/2013
Date Received: 11/01/2013
Date Printed: 11/07/2013
Description 1: SALMON 3RD CUTTING
Description 2:
Statement ID: ORCHARD GRASS

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Results

% Moisture 6.06
% Dry Matter 93.94

	As Sampled		Dry Matter	
	%	g/lb.	%	g/lb.
Digestible Energy (DE), Mcal/lb		1.05		1.12
Crude Protein	13.5	61.4	14.4	65.3
Estimated Lysine	.47	2.1	.50	2.3
Lignin	5.0	22.6	5.3	24.1
Acid Detergent Fiber (ADF)	30.9	140.0	32.8	149.0
Neutral Detergent Fiber (NDF)	39.9	180.9	42.4	192.5
WSC (Water Sol. Carbs.)	8.6	39.1	9.2	41.6
ESC (Simple Sugars)	6.2	28.1	6.6	29.9
Starch	.4	1.8	.4	1.9
Non Fiber Carb. (NFC)	28.5	129.2	30.3	137.6
Crude Fat	3.0	13.7	3.2	14.5
Ash	9.0	41.0	9.6	43.6
	%	g/lb.	%	g/lb.
Calcium	.25	1.12	.26	1.19
Phosphorus	.16	.74	.17	.79
Magnesium	.16	.74	.17	.79
Potassium	1.50	6.83	1.60	7.27
Sodium	.034	.152	.036	.162
Chloride	.26	1.18	.28	1.26
Sulfur	.17	.79	.19	.84
	ppm	mg/lb.	ppm	mg/lb.
Iron	195	88	207	94
Zinc	16	7	17	8
Copper	7	3	7	3
Manganese	108	49	115	52
Molybdenum	.3	.2	.4	.2
Cobalt	.49	.22	.52	.24

RFV As Fed 100% Dry 139