



**To:** MOJO Seed Enterprises, LLLP  
PO Box 1716  
3799 CR22  
Hereford, TX 79045

**Account No.:** 12557 (0)  
**Sampled By:** MOJO Seed Enterprise  
**Sampled For:** MOJO SEED ENTERPRISE

**Product:** 21-011 Pearl Fetsch Albri

**Test Mode:** N9  
**Feed Type:** Small Grain Silage  
**Sub Type:** Sorghum/sudan

Moisture 73.22%  
Dry Matter 26.78%  
pH 4.68

Sorghum/sudan silage statistics provided for comparison.

		<u>Dry Basis</u>	<u>Median</u>	<u>90% Range</u>
Crude Protein	%DM	7.54	9.70	5.06 - 16.00
AD-ICP % of CP	%CP	10.35	10.47	5.48 - 18.33
ND-ICP w/SS	%CP	22.94		
Protein Sol.	%CP	22.41	43.76	21.38 - 61.00
Ammonia-CP	%CP	13.40	8.61	1.23 - 24.96
ADF	%DM	28.83	38.71	30.82 - 47.36
aNDF	%DM	44.86	57.63	45.66 - 68.15
aNDFom	%DM	43.19	53.73	41.55 - 64.53
Lignin	%NDFom	7.99		
NDFD12	%NDFom	32.44	33.70	19.20 - 43.20
NDFD 24	%NDFom	46.91	49.12	31.15 - 62.62
NDFD 30	%NDFom	50.50	51.78	34.58 - 65.92
NDFD240	%NDFom	67.12	71.05	57.18 - 81.98
uNDFom12	%DM	29.18	34.40	28.10 - 42.80
uNDFom24	%DM	22.93	26.78	19.26 - 35.84
uNDFom30	%DM	21.38	25.34	17.98 - 35.54
uNDFom240	%DM	14.20	16.40	10.10 - 24.66
Sugar (ESC)	%DM	2.48	1.70	0.31 - 3.87
Sugar (WSC)	%DM	9.44	5.15	1.50 - 12.73
Starch	%DM	18.02	1.91	0.12 - 21.48
Fat (EE)	%DM	2.97	2.82	1.44 - 4.01
TFA (fat)	%DM	1.24	1.48	0.60 - 2.22
16:0 Palmitic	%TFA	21.77	26.04	22.04 - 39.26
18:0 Stearic	%TFA	2.42	2.36	0.78 - 8.33
18:1 Oleic	%TFA	18.55	7.59	3.65 - 20.99
18:2 Linoleic	%TFA	44.35	26.22	17.35 - 50.81
18:3 Linolenic	%TFA	11.29	28.95	0.88 - 49.57
Ash	%DM	8.19	10.08	5.63 - 17.00
Calcium	%DM	0.24	0.42	0.23 - 0.77
Phosphorus	%DM	0.24	0.27	0.17 - 0.40
Magnesium	%DM	0.13	0.23	0.14 - 0.38
Potassium	%DM	1.37	2.04	1.01 - 3.48
Sulfur	%DM	0.10	0.13	0.09 - 0.22
Lactic Acid	%DM	2.06	4.37	1.05 - 7.44
Acetic Acid	%DM	<0.01	0.92	0.12 - 2.52



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Propionic Acid	%DM	<0.01	0.25	0.06 - 0.47
Butyric Acid	%DM	<0.01	0.27	0.03 - 1.51

**Calculations**

NFC	%DM	40.57
NSC	%DM	27.46
RFV		137.52
RFQ		139.52
NDF kd rate MIR_P1	%/hr	4.92
Adjusted Crude Protein	%DM	7.50

		<u>ADF</u>	<u>OARDC</u>	<u>MLK 2013</u>	<u>ISU Beef</u>
TDN	%DM	67.25	65.20	63.26	56.02
Nel 3x	Mcal/cwt	69.44	67.15	67.43	
Neg	Mcal/cwt	32.94	38.99	36.67	32.31
Nem	Mcal/cwt	58.91	65.59	63.02	57.80
Milk per ton	lb/ton DM			3024	
Beef per ton	lb/ton DM				165.98

**Billing Information**

**Sampled By:** MOJO Seed Enterprise  
**Sampled For:** MOJO SEED ENTERPRISE

**Reference:** 0924112  
**Date:** 12/9/2021

**Product:** 21-011 Pearl Fetsch Albri

**Sample No.:** 001-2112-537754

\$29.50 N9-NIR COMPLETE

**\$29.50 Total Invoice**