



**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:** 21-009 R.Schlabs W. Pearl

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

Moisture 68.10%  
Dry Matter 31.90%  
pH 4.87

Sorghum/sudan silage statistics provided for comparison.

		<u>Dry Basis</u>	<u>Median</u>	<u>90% Range</u>
Crude Protein	%DM	8.77	9.70	5.06 - 16.00
AD-ICP % of CP	%CP	10.04	10.47	5.48 - 18.33
ND-ICP w/SS	%CP	19.04		
Protein Sol.	%CP	26.23	43.76	21.38 - 61.00
Ammonia-CP	%CP	9.24	8.61	1.23 - 24.96
ADF	%DM	28.29	38.71	30.82 - 47.36
aNDF	%DM	41.54	57.63	45.66 - 68.15
aNDFom	%DM	40.08	53.73	41.55 - 64.53
Lignin	%NDFom	9.18		
NDFD12	%NDFom	27.40	33.70	19.20 - 43.20
NDFD 24	%NDFom	43.61	49.12	31.15 - 62.62
NDFD 30	%NDFom	46.86	51.78	34.58 - 65.92
NDFD240	%NDFom	62.48	71.05	57.18 - 81.98
uNDFom12	%DM	29.10	34.40	28.10 - 42.80
uNDFom24	%DM	22.60	26.78	19.26 - 35.84
uNDFom30	%DM	21.30	25.34	17.98 - 35.54
uNDFom240	%DM	15.04	16.40	10.10 - 24.66
Sugar (ESC)	%DM	2.89	1.70	0.31 - 3.87
Sugar (WSC)	%DM	7.58	5.15	1.50 - 12.73
Starch	%DM	19.97	1.91	0.12 - 21.48
Fat (EE)	%DM	2.91	2.82	1.44 - 4.01
TFA (fat)	%DM	1.23	1.48	0.60 - 2.22
16:0 Palmitic	%TFA	22.76	26.04	22.04 - 39.26
18:0 Stearic	%TFA	2.44	2.36	0.78 - 8.33
18:1 Oleic	%TFA	19.51	7.59	3.65 - 20.99
18:2 Linoleic	%TFA	46.34	26.22	17.35 - 50.81
18:3 Linolenic	%TFA	7.32	28.95	0.88 - 49.57
Ash	%DM	9.17	10.08	5.63 - 17.00
Calcium	%DM	0.24	0.42	0.23 - 0.77
Phosphorus	%DM	0.25	0.27	0.17 - 0.40
Magnesium	%DM	0.14	0.23	0.14 - 0.38
Potassium	%DM	1.83	2.04	1.01 - 3.48
Sulfur	%DM	0.11	0.13	0.09 - 0.22
Lactic Acid	%DM	2.56	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	0.05	0.27	0.03 - 1.51

**Calculations**

NFC	%DM	41.42
NSC	%DM	27.55
RFV		149.79
RFQ		143.86
NDF kd rate MIR_P1	%/hr	4.90
Adjusted Crude Protein	%DM	8.77

		<u>ADF</u>	<u>OARDC</u>	<u>MLK 2013</u>	<u>ISU Beef</u>
TDN	%DM	67.42	64.64	62.33	53.41
Nel 3x	Mcal/cwt	69.63	66.53	67.32	
Neg	Mcal/cwt	34.63	38.76	35.97	29.20
Nem	Mcal/cwt	60.77	65.33	62.24	54.40
Milk per ton	lb/ton DM			2982	
Beef per ton	lb/ton DM				142.82

**Billing Information**

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

**Reference:** 0924363  
**Date:** 12/9/2021

**Product:** 21-009 R.Schlabs W. Pearl

**Sample No.:** 001-2112-537772

\$29.50 N9-NIR COMPLETE

**\$29.50 Total Invoice**