

Ingredient Summary

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From 20-May-2009 to 24-Sep-2009

24-Sep-2009

All Samples

08:39 AM

Legume Haylage

| | | | | |
|----------------------------|-----|--------|-------|-------|
| Acid Detergent Fibre % | 214 | 33.32 | 4.19 | 12.6 |
| ADF - CP % | 200 | 1.27 | 0.46 | 36.4 |
| Ash % | 46 | 8.77 | 0.71 | 8.1 |
| NDF Digestability (24hr) % | 35 | 45.55 | 7.41 | 16.3 |
| Calcium % | 216 | 1.18 | 0.37 | 31.1 |
| Chloride (%) | 36 | 0.30 | 0.20 | 67.1 |
| Protein % (N X 6.25) | 216 | 18.36 | 3.11 | 17.0 |
| Copper (ppm) | 24 | 6.94 | 1.61 | 23.2 |
| Moisture % | 217 | 55.90 | 12.44 | 22.3 |
| NDF Digestability (48hr) % | 36 | 59.16 | 7.02 | 11.9 |
| Fat % | 46 | 2.32 | 0.41 | 17.8 |
| Potassium % | 216 | 2.35 | 0.51 | 21.8 |
| Lignin % | 200 | 5.99 | 1.37 | 22.9 |
| Magnesium % | 216 | 0.26 | 0.09 | 32.6 |
| Manganese (ppm) | 24 | 42.73 | 23.92 | 56.0 |
| Sodium % | 82 | 0.05 | 0.06 | 115.6 |
| Neutral Detergent Fibre % | 213 | 46.72 | 6.41 | 13.7 |
| NDF - CP% | 41 | 4.36 | 0.89 | 20.4 |
| Phosphorus % | 216 | 0.29 | 0.06 | 19.7 |
| Relative Feed Value | 213 | 128.42 | 23.60 | 18.4 |
| Sulphur(%) | 36 | 0.18 | 0.03 | 15.6 |
| Starch(%) | 57 | 0.77 | 0.42 | 54.2 |
| Soluble Protein % | 205 | 9.99 | 2.81 | 28.1 |
| Zn(ppm) | 24 | 27.34 | 9.52 | 34.8 |

Ingredient Summary

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From 20-May-2009 to 24-Sep-2009

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All Samples

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Grass Haylage

| | | | | |
|----------------------------|-----|--------|-------|-------|
| Acid Detergent Fibre % | 147 | 34.54 | 4.33 | 12.5 |
| ADF - CP % | 136 | 1.14 | 0.41 | 36.1 |
| Ash % | 101 | 8.44 | 0.99 | 11.7 |
| NDF Digestability (24hr) % | 80 | 48.92 | 6.08 | 12.4 |
| Calcium % | 150 | 0.58 | 0.31 | 52.9 |
| Chloride (%) | 81 | 0.37 | 0.16 | 43.2 |
| Protein % (N X 6.25) | 148 | 14.82 | 3.02 | 20.4 |
| Copper (ppm) | 52 | 7.35 | 2.25 | 30.6 |
| Moisture % | 149 | 54.84 | 14.35 | 26.2 |
| NDF Digestability (48hr) % | 80 | 60.28 | 7.07 | 11.7 |
| Fat % | 101 | 2.32 | 0.40 | 17.3 |
| Potassium % | 150 | 2.52 | 0.73 | 28.7 |
| Lignin % | 135 | 4.83 | 1.44 | 29.9 |
| Magnesium % | 150 | 0.21 | 0.06 | 29.7 |
| Manganese (ppm) | 52 | 72.30 | 37.49 | 51.9 |
| Sodium % | 123 | 0.07 | 0.07 | 104.5 |
| Neutral Detergent Fibre % | 147 | 53.75 | 6.63 | 12.3 |
| NDF - CP% | 101 | 5.29 | 1.00 | 18.9 |
| Phosphorus % | 150 | 0.30 | 0.12 | 39.3 |
| Relative Feed Value | 147 | 109.53 | 18.77 | 17.1 |
| Sulphur(%) | 83 | 0.15 | 0.03 | 16.8 |
| Starch(%) | 95 | 1.29 | 2.54 | 196.9 |
| Soluble Protein % | 136 | 7.94 | 2.78 | 35.0 |
| Zn(ppm) | 52 | 29.43 | 10.29 | 35.0 |

Ingredient Summary

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From 20-May-2009 to 24-Sep-2009

24-Sep-2009

All Samples

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Mixed Haylage

| | | | | |
|----------------------------|------|--------|-------|-------|
| Acid Detergent Fibre % | 983 | 34.61 | 4.36 | 12.6 |
| ADF - CP % | 961 | 1.30 | 0.51 | 39.3 |
| Ash % | 524 | 8.60 | 0.49 | 5.7 |
| NDF Digestability (24hr) % | 485 | 44.17 | 6.61 | 15.0 |
| Calcium % | 993 | 1.09 | 0.37 | 33.4 |
| Chloride (%) | 489 | 0.30 | 0.16 | 54.4 |
| Protein % (N X 6.25) | 996 | 17.25 | 3.22 | 18.6 |
| Copper (ppm) | 338 | 6.82 | 1.88 | 27.6 |
| Moisture % | 1046 | 54.06 | 12.21 | 22.6 |
| NDF Digestability (48hr) % | 498 | 57.51 | 6.64 | 11.5 |
| Fat % | 525 | 2.15 | 0.35 | 16.1 |
| Potassium % | 993 | 2.33 | 0.52 | 22.2 |
| Lignin % | 963 | 6.00 | 1.31 | 21.9 |
| Magnesium % | 993 | 0.24 | 0.06 | 26.3 |
| Manganese (ppm) | 338 | 37.65 | 22.49 | 59.7 |
| Sodium % | 719 | 0.05 | 0.05 | 109.7 |
| Neutral Detergent Fibre % | 980 | 49.40 | 7.04 | 14.3 |
| NDF - CP% | 525 | 4.92 | 0.75 | 15.1 |
| Phosphorus % | 993 | 0.28 | 0.05 | 17.7 |
| Relative Feed Value | 977 | 119.72 | 22.58 | 18.9 |
| Sulphur(%) | 502 | 0.18 | 0.03 | 17.2 |
| Starch(%) | 634 | 0.95 | 0.37 | 38.8 |
| Soluble Protein % | 962 | 9.35 | 3.00 | 32.1 |
| Zn(ppm) | 338 | 24.01 | 7.59 | 31.6 |

Ingredient Summary

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From 20-May-2009 to 24-Sep-2009

24-Sep-2009

All Samples

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Mixed Legume Haylage- 2+

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|----------------------------|-----|--------|-------|------|
| Acid Detergent Fibre % | 477 | 34.16 | 3.82 | 11.2 |
| ADF - CP % | 470 | 1.47 | 0.48 | 33.0 |
| Ash % | 267 | 8.59 | 0.70 | 8.2 |
| NDF Digestability (24hr) % | 246 | 41.08 | 6.45 | 15.7 |
| Calcium % | 477 | 1.32 | 0.32 | 23.9 |
| Chloride (%) | 246 | 0.29 | 0.18 | 63.3 |
| Protein % (N X 6.25) | 479 | 19.93 | 2.77 | 13.9 |
| Copper (ppm) | 168 | 8.82 | 1.69 | 19.2 |
| Moisture % | 481 | 53.76 | 10.00 | 18.6 |
| NDF Digestability (48hr) % | 248 | 55.13 | 6.96 | 12.6 |
| Fat % | 267 | 1.89 | 0.43 | 22.7 |
| Potassium % | 477 | 2.45 | 0.51 | 20.6 |
| Lignin % | 470 | 6.66 | 1.23 | 18.5 |
| Magnesium % | 477 | 0.28 | 0.06 | 21.9 |
| Manganese (ppm) | 168 | 35.01 | 19.13 | 54.7 |
| Sodium % | 373 | 0.05 | 0.04 | 73.8 |
| Neutral Detergent Fibre % | 475 | 46.73 | 5.44 | 11.6 |
| NDF - CP% | 267 | 5.11 | 0.77 | 15.1 |
| Phosphorus % | 477 | 0.31 | 0.05 | 15.5 |
| Relative Feed Value | 475 | 126.11 | 19.29 | 15.3 |
| Sulphur(%) | 255 | 0.21 | 0.02 | 10.9 |
| Starch(%) | 315 | 0.88 | 0.37 | 41.5 |
| Soluble Protein % | 468 | 10.58 | 2.67 | 25.3 |
| Zn(ppm) | 168 | 24.26 | 6.98 | 28.8 |

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From 20-May-2009 to 24-Sep-2009

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All Samples

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Grass Haylage- 2+ Cut

| | | | | |
|----------------------------|----|--------|-------|------|
| Acid Detergent Fibre % | 38 | 34.79 | 3.47 | 10.0 |
| ADF - CP % | 35 | 1.26 | 0.50 | 39.5 |
| Ash % | 27 | 8.60 | 0.54 | 6.3 |
| NDF Digestability (24hr) % | 23 | 47.96 | 5.28 | 11.0 |
| Calcium % | 38 | 0.70 | 0.28 | 40.5 |
| Chloride (%) | 23 | 0.37 | 0.20 | 53.0 |
| Protein % (N X 6.25) | 38 | 16.34 | 2.83 | 17.3 |
| Copper (ppm) | 15 | 9.24 | 3.94 | 42.6 |
| Moisture % | 38 | 53.17 | 15.44 | 29.0 |
| NDF Digestability (48hr) % | 23 | 60.68 | 5.69 | 9.4 |
| Fat % | 27 | 2.02 | 0.54 | 26.5 |
| Potassium % | 38 | 2.76 | 0.70 | 25.2 |
| Lignin % | 35 | 5.17 | 1.45 | 28.0 |
| Magnesium % | 38 | 0.24 | 0.05 | 22.6 |
| Manganese (ppm) | 15 | 87.49 | 54.45 | 62.2 |
| Sodium % | 31 | 0.08 | 0.07 | 95.4 |
| Neutral Detergent Fibre % | 38 | 52.92 | 5.51 | 10.4 |
| NDF - CP% | 27 | 6.01 | 1.02 | 16.9 |
| Phosphorus % | 38 | 0.32 | 0.07 | 21.2 |
| Relative Feed Value | 38 | 110.20 | 15.89 | 14.4 |
| Sulphur(%) | 23 | 0.18 | 0.03 | 17.7 |
| Starch(%) | 28 | 1.10 | 0.46 | 41.5 |
| Soluble Protein % | 35 | 7.74 | 2.81 | 36.3 |
| Zn(ppm) | 15 | 32.49 | 12.61 | 38.8 |