

Analysis performed by:



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Lab Sample No: 28634390

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Analyzed for:

HICKS HAY COMPANY
835 N MILL RD
KENNETT SQUARE, PA 19348

Lab Desc: 100
Date Sampled: 07/28/2022
Date Received: 08/03/2022
Date Printed: 08/03/2022
Description 1: HAY
Description 2:
Statement ID: 2022 ALFALFA PAULM LOT 41-2

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Results

% Moisture 8.5
% Dry Matter 91.5

| | As Sampled | | Dry Matter | |
|---------------------------------|------------|-------|------------|-------|
| | % | g/lb. | % | g/lb. |
| Digestible Energy (DE), Mcal/lb | | 1.08 | | 1.18 |
| Crude Protein | 18.7 | 84.7 | 20.4 | 92.6 |
| Estimated Lysine | .95 | 4.3 | 1.04 | 4.7 |
| Acid Detergent Fiber (ADF) | 25.8 | 116.9 | 28.2 | 127.7 |
| Neutral Detergent Fiber (aNDF) | 31.8 | 144.4 | 34.8 | 157.8 |
| WSC (Water Sol. Carbs.) | 8.7 | 39.6 | 9.5 | 43.3 |
| ESC (Simple Sugars) | 7.4 | 33.4 | 8.0 | 36.5 |
| Starch | .9 | 3.9 | 1.0 | 4.3 |
| Non Fiber Carb. (NFC) | 30.0 | 136.2 | 32.8 | 148.8 |
| Calcium | 1.38 | 6.27 | 1.51 | 6.85 |
| Phosphorus | .27 | 1.25 | .30 | 1.36 |
| RFV | As Fed | | 100% Dry | 179 |