

M434 An in vitro gas production technique to evaluate the effect of microwave irradiation on fermentation potential of cottonseed hulls using medium of ruminal fungal isolation. A. Faramarzi Garmroodi, M. Danesh Mesgaran*, H. Jahani-Azizabadi, A. R. Vakili, A. Tahmasbi, and A. R. Heravi Moussavi, *Dept. of Animal Science (Excellence Center for Animal Science), Ferdowsi University of Mashhad, Mashhad, Iran.*

Gas production parameters of microwave irradiated cottonseed hulls (CH) were assessed using gas production procedure of medium containing ruminal fungal isolation. Cottonseed hulls were hydrated by distilled water as 25 g/kg DM, then, irradiated (microwave, 900 W) for 4, 6 and 8 min (mic4, mic6 and mic8, respectively). Approximately, 0.3 g of each sample was placed in a 100 mL glass syringes (n = 4), then, incubated into 40 mL of buffered protozoa and bacteria free rumen fluid (ratio of buffer to rumen fluid was 2:1) for 2, 4, 6, 8, 12, 24, 48, 72 and 96 h. Rumen fluid was obtained from 3 sheep (body weight, 49.5 ± 2.5 kg) fitted by rumen fistulae, before the morning feeding, and strained through 4 layers of cheesecloth. The animals were fed 1 kg/d DM of alfalfa hay and 0.3 kg/d DM of concentrate (165 g CP/kg DM). Rumen fluid was centrifuged (10 min, 3000 rpm) and a solution of penicillin and streptomycin was added to protozoa free supernatant to remove the bacterial population. Data of gas produced over the incubations were applied to an exponential equation of $P = b(1-e^{-ct})$ where (b) is the amount of produced gas from the fermentable fraction, (c) is the fractional constant rate and (t) is time. Data were analyzed using the GLM procedure of SAS 9.1 and the means were compared by the Tukey test ($P < 0.05$). The amount of gas produced from the fermentable fraction ($b \pm$ SEM) was 3.7 ± 2.82, 3.9 ± 2.17 and 4.4 ± 2.98 for mic4, mic6 and mic8, respectively. The fractional constant rate parameters ($c \pm$ SEM) were 0.01 ± 0.011, 0.01 ± 0.011 and 0.01 ± 0.018 for mic4, mic6 and mic8, respectively. Present data indicate that the physical procedure used has not any benefit on fermentation potential of CH while a medium of isolated ruminal fungal was used.

Key Words: cottonseed hulls, gas production, microwave irradiation

M435 The effect of microwave irradiation on gas production parameters of cottonseed hulls using medium containing ruminal bacterial isolation. A. Faramarzi Garmroodi, M. Danesh Mesgaran*, H. Jahani-Azizabadi, A. R. Vakili, A. Tahmasbi, and A. R. Heravi Mousavi, *Dept. of Animal Science (Excellence Center for Animal Science), Ferdowsi University of Mashhad, Mashhad, Iran.*

Gas production parameters of microwave irradiated cottonseed hulls (CH) were assessed using gas production procedure of medium containing ruminal bacterial isolation. Cottonseed hulls were hydrated by distilled water as 25 g/kg DM, then, irradiated (microwave, 900 W) for 4, 6 and 8 min (mic4, mic6 and mic8, respectively). Approximately 0.3 g of each sample was placed in a 100 mL glass syringes (n = 4), then incubated into 40 mL of buffered protozoa and fungi free rumen fluid (ratio of buffer to rumen fluid was 2:1) for 2, 4, 6, 8, 12, 24, 48, 72 and 96 h. Rumen fluid was obtained from 3 sheep (body weight, 49.5 ± 2.5 kg) fitted by rumen fistulae, before the morning feeding, and strained through 4 layers of cheesecloth. The animals were fed 1 kg/d DM of alfalfa hay and 0.3 kg/d DM of concentrate (165 g CP/kg DM). Rumen fluid was centrifuged (10 min, 3000 rpm) and a solution of cycloheximide was added to protozoa free supernatant to remove the fungal population. Data of gas produced over the incubations were applied to an exponential equation of $P = b(1-e^{-ct})$ where (b) is the amount of gas produced from the fermentable fraction, (c) is the fractional constant rate and (t) is time. Data were analyzed using the GLM procedure of SAS 9.1 and the means were compared by the Tukey test ($P < 0.05$).

The amount of gas produced from the fermentable fraction ($b \pm$ SEM) was 48.1 ± 3.8, 43.3 ± 3.56 and 42.6 ± 2.5 for mic4, mic6 and mic8, respectively. The fractional constant rate parameters ($c \pm$ SEM) were 0.01 ± 0.001, 0.01 ± 0.002 and 0.01 ± 0.001 for mic4, mic6 and mic8, respectively. Data of the present study demonstrate that there is not a positive response for enhancing the CH fermentability by ruminal bacteria when microwave irradiation was applied.

Key Words: cottonseed hulls, gas production, microwave irradiation

M436 The influence of extrusion of low-glucosinolate full-fat rapeseed and whole pea on site and extent of protein digestion in dairy cows. C. Bayourthe* and F. Enjalbert, *UMR 1289 INRA/INPT/ENVT TANDEM, 31326 Castanet-Tolosan, France.*

The objectives of the study were to develop suitable treated blends for protection of low-glucosinolate rapeseed (canola) proteins from rumen degradation and to determine the protein quality after rumen exposure. Full-fat canola seeds (CS) were mixed either with canola meal (CM) or with canola meal plus whole pea seeds (PS). The effect of extrusion at 130 and 150°C on in situ crude protein (CP) degradability of raw and treated blends was measured by the nylon bag technique using 3 fistulated non-lactating Holstein cows. Ruminal degradation rate of CP was estimated as percent nitrogen degradation (DgN) from polyester bags incubated in rumen for 2, 4, 8, 16, 24 and 48 h. Data were fitted to the nonlinear regression equation: $DgN(t) = a + b(1 - e^{-ct})$ where DgN is percentage disappearance of N at time t, a the soluble fraction and b the less rapidly degradable fraction which disappears at the constant fractional rate c per time t. Heating the blends at 130 and 150°C decreased the effective degradability of crude protein (EDCP) when compared with the raw blend: 37.3 and 33.6 respectively vs 57.2% for CM/CS blend; 53.8 and 42.4 respectively vs 62.5% for the CM/CS/PS blend. Total CP disappearing in the digestive tract was estimated by incubating bags in the rumen for 16h, followed by a pepsin bath for 2h and then introduced into the duodenum for subsequently recovery in feces. For the CM/CS blend, amounts of rumen undegraded dietary CP digested in the intestine were increased from 32.7 (raw blend) to 49.3% at 130°C and 53.6% at 150°C. Similarly, for the CM/CS/PS blend, corresponding values were 27.9 for the raw blend to 38.2 and 53.3% respectively for 130 and 150°C heat treatments. The results showed that PS was the most effective carrier of rapeseed during extrusion. The tested blends and the treatments applied appeared to be a viable and consistent method of increasing the ruminally undegradable protein fraction

Key Words: extrusion, canola, ruminal degradation

M437 In situ ruminal degradability of dry matter and crude protein of soybean meal treated with formaldehyde and extrusion. A. A. Naserian* and H. Gholizadeh, *Ferdowsi University of Mashhad, Mashhad, Iran.*

The objective of this study was to determine effect of formaldehyde and extrusion on in situ ruminal degradability of DM and CP of soybeans. Treatments include; untreated soybean meal (USM) treated with formaldehyde (TF) and extruded soybean (ES). The treated soybean meal was sprayed with 2.5 (w/v) formaldehyde at the rate of 0.2 l/kg. Extrusion was conducted on ground soybeans (EXP 160 KW). Extrusion temperature and residence time averaged 1550 C and 25 s respectively. Four ruminally fistulated steers (400 ± 20 kg, body weight) were used. Steers were fed 5.2 kg of alfalfa hay, 1.3 kg of corn silage and 2.6 kg of concentrate. Bags (12 × 19 cm, pore size of 48 µm) containing 5 g DM of each sample was incubated in the rumen (4 replicates per each animal) for 0, 2, 4, 8, 16, 24, 48, and 72 h. After removal of the bags

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