Effect of dietary fenugreek seeds on growth and carcass characteristics of Saidi lambs


Abstract:

Eight Saidi lambs were randomly divided into two equal groups. The initial average live body weight values were 22.42 and 23.15 kg for groups 1 and 2, respectively. The first group did not receive fenugreek seeds and served as a control group, while the second group was supplemented with 3% fenugreek seeds and served as a treated group. Both treatment groups were fed roughage and concentrate diets ad libitum during this study. The experimental period lasted for 20 weeks (140 days) followed by ten days digestibility trial. At the end of the experimental period, all animals were slaughtered. The obtained results showed that supplementation of dietary fenugreek seeds induced significant increase of total feed intake (P

Keywords:

fenugreek; Saidi lambs; growth; blood; carcass.

Published In: