## Accepted Manuscript

Title: The influence of oil extraction process of different rapeseed varieties on the ileal digestibility of crude protein and amino acids in broiler chickens



Authors: M.M. Kasprzak, J.G.M. Houdijk, O.A. Olukosi, H. Appleyard, S.P.J. Kightley, P. Carre, J. Wiseman

PII: DOI: Reference:	S0377-8401(17)30063-9 http://dx.doi.org/doi:10.1016/j.anifeedsci.2017.03.009 ANIFEE 13744				
To appear in:	Animal	Feed	Science	and	Technology
Received date: Revised date: Accepted date:	10-1-2017 19-3-2017 23-3-2017				

Please cite this article as: Kasprzak, M.M., Houdijk, J.G.M., Olukosi, O.A., Appleyard, H., Kightley, S.P.J., Carre, P., Wiseman, J., The influence of oil extraction process of different rapeseed varieties on the ileal digestibility of crude protein and amino acids in broiler chickens. Animal Feed Science and Technology http://dx.doi.org/10.1016/j.anifeedsci.2017.03.009

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## ACCEPTED MANUSCRIPT

The influence of oil extraction process of different rapeseed varieties on the ileal digestibility of crude protein and amino acids in broiler chickens

M. M. Kasprzak<sup>a,\*</sup>, J.G.M. Houdijk<sup>b</sup>, O.A. Olukosi<sup>b</sup>, H. Appleyard<sup>c</sup>, S. P. J. Kightley<sup>c</sup>, P. Carre<sup>d</sup> and J. Wiseman<sup>a</sup>

<sup>a</sup>School of Biosciences, University of Nottingham, Sutton Bonington, Loughborough LE12 5RD, UK

<sup>b</sup> Monogastric Science Research Centre, Scotland's Rural College, Edinburgh, EH9 3JG, UK;

<sup>c</sup> National Institute of Agricultural Botany, Cambridge CB3 OLE, UK

<sup>d</sup>OLEAD, Pessac, 33600, France.

\*Corresponding author: M.M. Kasprzak

Fax: +44 115 951 6099, E-mail address: miroslaw.kasprzak@nottingham.ac.uk

Download English Version:

## https://daneshyari.com/en/article/5538745

Download Persian Version:

https://daneshyari.com/article/5538745

Daneshyari.com