- [14] Udelhoven T, Emmerling C, Jarmer T. 2003. Quantitative analysis of soil chemical properties with diffuse reflectance spectrometry and partial least-square regression: A feasibility study. Plant Soil 251: 319-329.
- Blanco M, Villarroya I. 2002. NIR Spectroscopy: a rapid-response [15] analytical tool. *Trends Anal Chem* 21: 240-250. Miller JN, Miller JC. 2005. Chemometrics for analytical chemistry.
- [16] Pearson Prentice Hall.
- [17] Murray I, Williams PC. 1990. Chemical Principles of Near Infrared Techology. In: Williams P, Norris K, editor. Near-infrared

Technology in the Agricultural and Food Industries. St. Paul, MN: American Association of Cereal Chemists Inc. page: 17-34.

- Mlček J, Šustová K, Simeonovová J. 2006. Application of FT NIR [18] spectroscopy in the determination of basic chemical composition of pork and beef. Czech. J. Anim Sci 51: 361-368.
- Mouazen AM, Saeys W, Xing J, De Baerdemaeker J, Ramon H. [19] 2005. Near infrared spectroscopy for agricultural materials: an instrument comparison. J Near Infrared Spectrosc 13: 87-97.