

# Accepted Manuscript

Multivariate analysis of essential elements in raw cocoa and processed chocolate mass materials from three different manufacturers

Bartosz Kruszewski, Mieczysław Wiesław Obiedziński



PII: S0023-6438(18)30683-2

DOI: [10.1016/j.lwt.2018.08.030](https://doi.org/10.1016/j.lwt.2018.08.030)

Reference: YFSTL 7342

To appear in: *LWT - Food Science and Technology*

Received Date: 27 March 2018

Revised Date: 30 May 2018

Accepted Date: 13 August 2018

Please cite this article as: Kruszewski, B., Obiedziński, Mieczysław.Wiesław., Multivariate analysis of essential elements in raw cocoa and processed chocolate mass materials from three different manufacturers, *LWT - Food Science and Technology* (2018), doi: 10.1016/j.lwt.2018.08.030.

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.

Multivariate analysis of essential elements in raw cocoa and processed chocolate mass materials from three different manufacturers.

Bartosz Kruszewski<sup>a\*</sup>, Mieczysław Wiesław Obiedziński<sup>b</sup>

<sup>a</sup> Warsaw University of Life Sciences – SGGW, Department of Food Technology, Warsaw, Nowoursynowska 159 C, 02-776, Poland

\*Corresponding author E-mail: bartosz\_kruszewski@sggw.pl. Tel.: +48 22 5937524.

<sup>b</sup> Lomza State University of Applied Sciences (LSUAS), Akademicka 14, 18-400 Łomża, Poland.

Download English Version:

<https://daneshyari.com/en/article/8946236>

Download Persian Version:

<https://daneshyari.com/article/8946236>

[Daneshyari.com](https://daneshyari.com)