

Author's Accepted Manuscript

Portable near infrared spectroscopy applied to quality control of Brazilian coffee

Radigya M. Correia, Flavia Tosato, Eloilson Domingos, Rayza R.T. Rodrigues, Luiz Felipe M. Aquino, Paulo R. Filgueiras, Valdemar Lacerda, Wanderson Romão



PII: S0039-9140(17)30828-7
DOI: <http://dx.doi.org/10.1016/j.talanta.2017.08.009>
Reference: TAL17805

To appear in: *Talanta*

Received date: 6 April 2017
Revised date: 28 June 2017
Accepted date: 2 August 2017

Cite this article as: Radigya M. Correia, Flavia Tosato, Eloilson Domingos, Rayza R.T. Rodrigues, Luiz Felipe M. Aquino, Paulo R. Filgueiras, Valdemar Lacerda and Wanderson Romão, Portable near infrared spectroscopy applied to quality control of Brazilian coffee, *Talanta*, <http://dx.doi.org/10.1016/j.talanta.2017.08.009>

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 galley proof before it is published in its final citable 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.

Portable near infrared spectroscopy applied to quality control of Brazilian coffee

Radigya M. Correia¹, Flavia Tosato¹, Eloilson Domingos¹, Rayza R. T. Rodrigues¹, Luiz Felipe M. Aquino², Paulo R. Filgueiras¹, Valdemar Lacerda Jr.¹, Wanderson Romão^{1,3,4*}

¹Laboratório de Petroleômica e Forense, Universidade Federal do Espírito Santo (UFES), Avenida Fernando Ferrari, 514, Goiabeiras, Vitória-ES, CEP: 29075-910, Brasil.

²ASTRO34 Advanced Scientific Technologies, São Paulo, SP.

³Instituto Federal do Espírito Santo (IFES), Av. Ministro Salgado Filho, Soteco, Vila Velha-ES, 29106-010, Brasil.

⁴Instituto Nacional de Ciência e Tecnologia Forense (INCT Forense), Av. Ministro Salgado Filho, Soteco, Vila Velha-ES, 29106-010, Brasil.

*Corresponding author at: Laboratório de Petroleômica e Forense, Universidade Federal do Espírito Santo (UFES), Avenida Fernando Ferrari, 514, Goiabeiras, Vitória-ES, CEP: 29075-910, Brasil. Tel.: + 55 27 3149 0833. wandersonromao@gmail.com

Download English Version:

<https://daneshyari.com/en/article/5140598>

Download Persian Version:

<https://daneshyari.com/article/5140598>

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