

## Accepted Manuscript

Optimization of pectin extraction from Ubá mango peel through surface response methodology

Anderson do Nascimento Oliveira, Daniele de Almeida Paula, Eduardo Basílio de Oliveira, Sérgio Henriques Saraiva, Paulo César Stringheta, Afonso Mota Ramos



PII: S0141-8130(17)34375-1  
DOI: doi:[10.1016/j.ijbiomac.2018.02.154](https://doi.org/10.1016/j.ijbiomac.2018.02.154)  
Reference: BIOMAC 9211

To appear in:

Received date: 6 November 2017  
Revised date: 7 December 2017  
Accepted date: 25 February 2018

Please cite this article as: Anderson do Nascimento Oliveira, Daniele de Almeida Paula, Eduardo Basílio de Oliveira, Sérgio Henriques Saraiva, Paulo César Stringheta, Afonso Mota Ramos , Optimization of pectin extraction from Ubá mango peel through surface response methodology. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Biomac(2017), doi:[10.1016/j.ijbiomac.2018.02.154](https://doi.org/10.1016/j.ijbiomac.2018.02.154)

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.

**OPTIMIZATION OF PECTIN EXTRACTION FROM UBÁ MANGO PEEL  
THROUGH SURFACE RESPONSE METHODOLOGY**

Anderson do Nascimento Oliveira<sup>a</sup>, Daniele de Almeida Paula<sup>\*b</sup>, Eduardo Basílio de Oliveira<sup>c</sup>, Sérgio Henriques Saraiva<sup>d</sup>; Paulo César Stringheta<sup>e</sup>, Afonso Mota Ramos<sup>f</sup>

<sup>a</sup> *Food Technology Department, Federal University of Sergipe (UFS), Sergipe - SE, Brazil.*

<sup>b</sup> *Food Technology Department, Federal University of Viçosa (UFV), Viçosa-MG, Brazil.*

<sup>c</sup> *Food Technology Department, Federal University of Viçosa (UFV), Viçosa-MG, Brazil.*

<sup>d</sup> *Food Engineering Department, Federal University of Espírito Santo (UFES), Alegre, ES, Brazil.*

<sup>e</sup> *Food Technology Department, Federal University of Viçosa (UFV), Viçosa-MG, Brazil.*

<sup>f</sup> *Food Technology Department, Federal University of Viçosa (UFV), Viçosa-MG, Brazil.*

**\* Corresponding author:**

**E-mail: [daniele.paulaufv@gmail.com](mailto:daniele.paulaufv@gmail.com) +05531 98594-5659**

**Food Technology Department, Federal University of Viçosa (UFV), P.H. Rolfs Avenue, Campus, Postal code: 36570-900, Viçosa-MG, Brazil.**

Download English Version:

<https://daneshyari.com/en/article/8327493>

Download Persian Version:

<https://daneshyari.com/article/8327493>

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