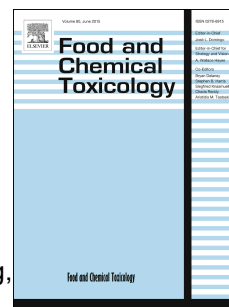


# Accepted Manuscript

Assessment of anti-cholinesterase activity and cytotoxicity of cagaita (*Eugenia dysenterica*) leaves

Cristian A. Gasca, Willian O. Castillo, Catarina Satie Takahashi, Christopher W. Fagg, Perola de Oliveira e Magalhães, Yris M. Fonseca-Bazzo, Dâmaris Silveira



PII: S0278-6915(17)30078-9

DOI: [10.1016/j.fct.2017.02.032](https://doi.org/10.1016/j.fct.2017.02.032)

Reference: FCT 8910

To appear in: *Food and Chemical Toxicology*

Received Date: 14 January 2017

Revised Date: 21 February 2017

Accepted Date: 22 February 2017

Please cite this article as: Gasca, C.A., Castillo, W.O., Takahashi, C.S., Fagg, C.W., de Oliveira e Magalhães, P., Fonseca-Bazzo, Y.M., Silveira, D., Assessment of anti-cholinesterase activity and cytotoxicity of cagaita (*Eugenia dysenterica*) leaves, *Food and Chemical Toxicology* (2017), doi: 10.1016/j.fct.2017.02.032.

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.

# Assessment of anti-cholinesterase activity and cytotoxicity of cagaita (*Eugenia dysenterica*) leaves

Cristian A. Gasca<sup>a,\*</sup>, Willian O. Castillo<sup>b</sup>, Catarina Satie Takahashi<sup>b</sup>, Christopher W. Fagg<sup>c</sup>, Perola de Oliveira e Magalhães<sup>a</sup>, Yris M. Fonseca-Bazzo<sup>a</sup> & Dâmaris Silveira<sup>a</sup>

<sup>a</sup>Faculty of Health Science, University of Brasilia, CEP 70910-900, Brasília DF. Brazil.

<sup>b</sup>Department of Genetics, Faculty of Medicine of Ribeirão Preto, University of São Paulo, CEP 14040-901, Ribeirão Preto, SP. Brazil.

<sup>c</sup>Faculdade de Ceilândia, University of Brasilia, CEP 70919-970, Brasília, Brazil.

\* Corresponding author. Tel.: +55 (61) 83594931; e-mail addresses: [cristiangasca25@gmail.com](mailto:cristiangasca25@gmail.com), [cgasca@unicauca.edu.co](mailto:cgasca@unicauca.edu.co) (C. A. Gasca).

Download English Version:

<https://daneshyari.com/en/article/8548977>

Download Persian Version:

<https://daneshyari.com/article/8548977>

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