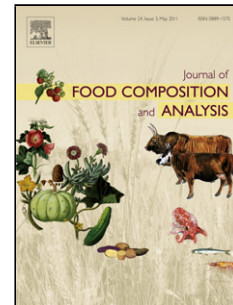


Accepted Manuscript

Title: Quantification of biguanide and related compounds (anti-diabetic) in vegetables and fruits

Authors: Pinky Raigond, Bhawana Kaundal, Ankita Sood, Shikha Devi, Som Dutt, Brajesh Singh



PII: S0889-1575(18)30828-7
DOI: <https://doi.org/10.1016/j.jfca.2018.09.001>
Reference: YJFCA 3130

To appear in:

Received date: 2-2-2018
Revised date: 4-8-2018
Accepted date: 6-9-2018

Please cite this article as: Raigond P, Kaundal B, Sood A, Devi S, Dutt S, Singh B, Quantification of biguanide and related compounds (anti-diabetic) in vegetables and fruits, *Journal of Food Composition and Analysis* (2018), <https://doi.org/10.1016/j.jfca.2018.09.001>

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.

Original Research Article

Quantification of biguanide and related compounds (anti-diabetic) in vegetables and fruits

Pinky Raigond*, Bhawana Kaundal, Ankita Sood, Shikha Devi, Som Dutt, Brajesh Singh

ICAR-Central Potato Research Institute, Shimla 171 001, H.P, India

jariapink@gmail.com

Dr. Pinky Raigond (Corresponding Author), Scientist (Senior Scale)

Division of Crop Physiology, Biochemistry & Post Harvest Technology

ICAR-Central Potato Research Institute, Shimla 171 001, H.P, India

Email: jariapink@gmail.com

Mrs. Bhawana Kaundal, Senior Research Fellow

Division of Crop Physiology, Biochemistry & Post Harvest Technology

ICAR-Central Potato Research Institute, Shimla 171 001, H.P, India

Email: kaundal.bhawana21@gmail.com

Mrs. Ankita Sood, Senior Research Fellow

Division of Crop Physiology, Biochemistry & Post Harvest Technology

ICAR-Central Potato Research Institute, Shimla 171 001, H.P, India

Email: ankitasood198827@gmail.com

Dr. Shikha Devi, Senior Research Fellow

Division of Crop Physiology, Biochemistry & Post Harvest Technology

ICAR-Central Potato Research Institute, Shimla 171 001, H.P, India

Email: shikhasharma003@gmail.com

Dr. Som Dutt, Senior Scientist

Division of Crop Physiology, Biochemistry & Post Harvest Technology

ICAR-Central Potato Research Institute, Shimla 171 001, H.P, India

Email: sd_bio@yahoo.com

Dr. Brajesh Singh, Head & Principle Scientist

Division of Crop Physiology, Biochemistry & Post Harvest Technology

ICAR-Central Potato Research Institute, Shimla 171 001, H.P, India

Email: birju16@gmail.com

Download English Version:

<https://daneshyari.com/en/article/10134853>

Download Persian Version:

<https://daneshyari.com/article/10134853>

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