

## Accepted Manuscript

Spray dried powder of lutein-rich supercritical carbon dioxide extract of gamma-irradiated marigold flowers: Process optimization, characterization and food application

Sayani Pal, Paramita Bhattacharjee

PII: S0032-5910(17)31038-0  
DOI: doi:[10.1016/j.powtec.2017.12.085](https://doi.org/10.1016/j.powtec.2017.12.085)  
Reference: PTEC 13074

To appear in: *Powder Technology*

Received date: 19 June 2017  
Revised date: 21 December 2017  
Accepted date: 28 December 2017



Please cite this article as: Sayani Pal, Paramita Bhattacharjee, Spray dried powder of lutein-rich supercritical carbon dioxide extract of gamma-irradiated marigold flowers: Process optimization, characterization and food application, *Powder Technology* (2018), doi:[10.1016/j.powtec.2017.12.085](https://doi.org/10.1016/j.powtec.2017.12.085)

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.

**Spray dried powder of lutein-rich supercritical carbon dioxide extract of gamma-irradiated marigold flowers: Process optimization, characterization and food application**

**Sayani Pal and Paramita Bhattacharjee\***

*Department of Food Technology and Biochemical Engineering, Jadavpur University, Kolkata 700 032, India*

ACCEPTED MANUSCRIPT

\*Corresponding author

Tel.: +91 33 2414 6822

Fax: +91 2414 6822

E-mail: [paramita.bhattacharjee@jadavpuruniversity.in](mailto:paramita.bhattacharjee@jadavpuruniversity.in)

Download English Version:

<https://daneshyari.com/en/article/6675580>

Download Persian Version:

<https://daneshyari.com/article/6675580>

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