

Accepted Manuscript

Studies on the metabolism of paeoniflorin in human intestinal microflora by high performance liquid chromatography/electrospray ionization/Fourier transform ion cyclotron resonance mass spectrometry and quadrupole time-of-flight mass spectrometry



Shanshan Sun, Lijun Zhu, Yanxi Hu, Yufeng Liu

PII: S1570-0232(17)31989-X
DOI: doi:[10.1016/j.jchromb.2018.03.042](https://doi.org/10.1016/j.jchromb.2018.03.042)
Reference: CHROMB 21108

To appear in:

Received date: 17 November 2017
Revised date: 25 March 2018
Accepted date: 26 March 2018

Please cite this article as: Shanshan Sun, Lijun Zhu, Yanxi Hu, Yufeng Liu , Studies on the metabolism of paeoniflorin in human intestinal microflora by high performance liquid chromatography/electrospray ionization/Fourier transform ion cyclotron resonance mass spectrometry and quadrupole time-of-flight mass spectrometry. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Chromb(2017), doi:[10.1016/j.jchromb.2018.03.042](https://doi.org/10.1016/j.jchromb.2018.03.042)

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.

Studies on the metabolism of paeoniflorin in human intestinal microflora by high performance liquid chromatography/electrospray ionization/Fourier transform ion cyclotron resonance mass spectrometry and quadrupole time-of-flight mass spectrometry

Shanshan Sun^a, Lijun Zhu^a, Yanxi Hu^a, Yufeng Liu^{a,b*}

^aSchool of Pharmaceutical Sciences, Liaoning University, Shenyang 110036, PR China

^bNatural Products Pharmaceutical Engineering Technology Research Center of Liaoning Province, Shenyang 110036, PR China

*Corresponding author at: School of Pharmaceutical Sciences, Liaoning University, Shenyang 110036, PR China.

E-mail addresses: liuyufeng@bjmu.edu.cn (Y. Liu)

Download English Version:

<https://daneshyari.com/en/article/7615083>

Download Persian Version:

<https://daneshyari.com/article/7615083>

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