Accepted Manuscript

Title: Chemical analysis, pharmacological activity and process optimization of the proportion of bilobalide and ginkgolides in *Ginkgo biloba* extract

Authors: Xiaoyan Lu, Li Chen, Ting Liu, Han Ke, Xingchu Gong, Qingqing Wang, Jianbing Zhang, Xiaohui Fan

PII: S0731-7085(18)31163-4

DOI: https://doi.org/10.1016/j.jpba.2018.07.037

Reference: PBA 12108

To appear in: Journal of Pharmaceutical and Biomedical Analysis

Received date: 16-5-2018 Revised date: 17-7-2018 Accepted date: 19-7-2018

Please cite this article as: Xiaoyan L, Li C, Liu T, Ke H, Gong X, Wang Q, Zhang J, Fan X, Chemical analysis, pharmacological activity and process optimization of the proportion of bilobalide and ginkgolides in *Ginkgo biloba* extract, *Journal of Pharmaceutical and Biomedical Analysis* (2018), https://doi.org/10.1016/j.jpba.2018.07.037

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.



ACCEPTED MANUSCRIPT

Chemical analysis, pharmacological activity and process optimization of the proportion of bilobalide and ginkgolides in *Ginkgo biloba* extract

Xiaoyan Lu^{a,1}, Li Chen^{b,1}, Ting Liu^a, Han Ke^a, Xingchu Gong^a, Qingqing Wang^b, Jianbing Zhang^b, Xiaohui Fan^{a*}

^aPharmaceutical Informatics Institute, College of Pharmaceutical Sciences, Zhejiang University, Hangzhou 310058, China.

^bZhejiang University - Wanbangde Pharmaceutical Group Joint Research Center for Chinese Medicine Modernization

*Correspondence should be addressed to Dr. Xiaohui Fan (E-mail: fanxh@zju.edu.cn, Tel/Fax: 86-571-88208596).

¹The authors contributed equally to this work.

Download English Version:

https://daneshyari.com/en/article/7625892

Download Persian Version:

https://daneshyari.com/article/7625892

<u>Daneshyari.com</u>