Accepted Manuscript

Title: Phytoconstituents, antioxidant, sun protection and skin anti-wrinkles effects using four solvents fractions of the root bark of the traditional plant *Alkanna tinctoria* (L.)

Authors: Nidal Amin Jaradat, Abdel Naser Zaid, Fatima Hussen, Linda Issa, Mohammad Altamimi, Basil Fuqaha, Ahmad Nawahda, Maha Assadi

PII: S1876-3820(18)30214-2

DOI: https://doi.org/10.1016/j.eujim.2018.07.003

Reference: EUJIM 819

To appear in:

Received date: 13-5-2018 Revised date: 22-6-2018 Accepted date: 13-7-2018

Please cite this article as: Jaradat NA, Zaid AN, Hussen F, Issa L, Altamimi M, Fuqaha B, Nawahda A, Assadi M, Phytoconstituents, antioxidant, sun protection and skin anti-wrinkles effects using four solvents fractions of the root bark of the traditional plant *Alkanna tinctoria* (L.), *European Journal of Integrative Medicine* (2018), https://doi.org/10.1016/j.eujim.2018.07.003

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

Phytoconstituents, antioxidant, sun protection and skin anti-wrinkles effects using four solvents fractions of the root bark of the traditional plant Alkanna tinctoria (L.)

Nidal Amin Jaradat^{a,*}, Abdel Naser Zaid^a, Fatima Hussen^a, Linda Issa^a, Mohammad Altamimi ^b, Basil Fuqaha^a, Ahmad Nawahda^a, Maha Assadi^a

^a Department of Pharmacy, Faculty of Medicine and Health Sciences, An-Najah National University, Nablus, State of Palestine. P.O. Box 7.

^b Department of Nutrition and Food Technology, Faculty of Agriculture and Veterinary Medicine, An-Najah National University, Nablus, State of Palestine. P.O. Box 7.

* Correspondence: nidaljaradat@najah.edu

Download English Version:

https://daneshyari.com/en/article/8510198

Download Persian Version:

https://daneshyari.com/article/8510198

<u>Daneshyari.com</u>