

**A PHARMACEUTICAL PLATFORM TECHNOLOGY FOR THE DEVELOPMENT OF
NATURAL PRODUCTS**

ABSTRACT OF THE INVENTION

5 The present invention provides a set of *in vitro* and *in silico*
methodologies for predicting *in vivo* pharmacokinetics and
pharmacodynamics of multiple components; the methodologies
comprise mathematical models for solving multiple unknowns
which are linearly independent and/or interacting with each
10 other. The present invention can be applied to develop
phytomedicines which contain multiple active ingredients
without prior identification, isolation and purification of
these components.

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Figure 1 accompanies the abstract.