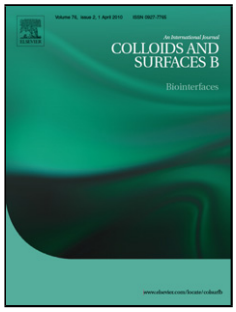

Title: Emulsification Efficacy of *Quillaja* Saponins at Very Low Concentration: Model Development and Role of Alcohols

Authors: Amanda Schober, Jian Zhang, Anand Subramaniam, Valery Normand

PII: S0927-7765(17)30556-8
DOI: http://dx.doi.org/10.1016/j.colsurfb.2017.08.041
Reference: COLSUB 8797

To appear in: *Colloids and Surfaces B: Biointerfaces*

Received date: 28-4-2017
Revised date: 1-6-2017
Accepted date: 23-8-2017

Please cite this article as: Amanda Schober, Jian Zhang, Anand Subramaniam, Valery Normand, Emulsification Efficacy of Quillaja Saponins at Very Low Concentration: Model Development and Role of Alcohols, Colloids and Surfaces B: Biointerfaceshttp://dx.doi.org/10.1016/j.colsurfb.2017.08.041

Emulsification Efficacy of *Quillaja* Saponins at Very Low Concentration: Model Development and Role of Alcohols

Amanda Schober, Jian Zhang*, Anand Subramaniam, Valery Normand

Materials Science Department, R&D North America, Firmenich, Inc., New Jersey 08536, USA

Corresponding author: Jian Zhang, Email address: Jian.Zhang@Firmenich.com

Graphical abstract