Accepted Manuscript

Optimization of an aqueous two-phase extraction method for the selective separation of sulfated polysaccharides from a crude natural mixture

Li-ping Du, Kit-Leong Cheong, Yang Liu

PII: S1383-5866(18)30112-6

DOI: https://doi.org/10.1016/j.seppur.2018.03.071

Reference: SEPPUR 14491

To appear in: Separation and Purification Technology

Received Date: 10 January 2018 Revised Date: 26 March 2018 Accepted Date: 29 March 2018



Please cite this article as: L-p. Du, K-L. Cheong, Y. Liu, Optimization of an aqueous two-phase extraction method for the selective separation of sulfated polysaccharides from a crude natural mixture, *Separation and Purification Technology* (2018), doi: https://doi.org/10.1016/j.seppur.2018.03.071

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

Optimization of an aqueous two-phase extraction method for the selective separation of sulfated polysaccharides from a crude natural mixture

Li-ping Du, Kit-Leong Cheong, Yang Liu*

Guangdong Provincial Key Laboratory of Marine Biotechnology; STU-UNIVPM Joint

Algal Research Center; Department of Biology, College of Science, Shantou University,

Shantou, Guangdong 515063, PR China

* Corresponding author:

Professor Y. Liu

Tel: +86 754 86503093

Fax: +86 754 86502726

E-mail: liuyanglft@stu.edu.cn

Download English Version:

https://daneshyari.com/en/article/7043743

Download Persian Version:

https://daneshyari.com/article/7043743

<u>Daneshyari.com</u>