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Authors: Guo Wen-kui, Chi Yu-Jie

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Purification and fermentation characteristics of exopolysaccharide from Fomitopsis

castaneus Imaz

Guo Wen-kui<sup>a,b,c</sup>, Chi Yu-Jie<sup>a,\*</sup>

<sup>a</sup>School of Forestry, Northeast Forestry University, Harbin 150040, China

<sup>b</sup>Key Laboratory of Dairy Science, Ministry of Education, Northeast Agricultural

University, Harbin 150030, China

<sup>c</sup>Food college, Northeast Agricultural University, Harbin 150030, China

\* Corresponding author

Mailing address: School of Forestry, Northeast Forestry University, 26 Hexing Road,

Harbin, Heilongjiang Province, China, 150040.

Phone: +86-451-55191840

Fax: +86-451-55191840

Email: nefuchiyujie@163.com

**Abstract** 

Short-chain fatty acids (SCFAs), which are the end products of carbohydrate

fermentation in the gut, mainly contribute to energy metabolism in mammals. The

amount of SCFAs produced during fermentation is an important parameter that

characterizes the fermentation capacity of a system. This paper reports on the

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