A New Marasmane Sesquiterpene from the Basidiomycete Russula foetens

Xing-Na Wang^{a,b}, Fei Wang^a, Jian-Chang Du^b, Hui-Ming Ge^b, Ren-Xiang Tan^b, and Ji-Kai Liu^a

^a Kunming Institute of Botany, the Chinese Academy of Sciences, Kunming 650204, China
 ^b College of Biological Sciences, Nanjing University, Nanjing 210093, China

Reprint requests to Prof. Dr. Ji-Kai Liu. Fax: +86-871-5150227. E-mail: jkliu@mail.kib.ac.cn

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A new marasmane sesquiterpene, named lactaniperanol F (1), was isolated from the fruiting hodies.

A new marasmane sesquiterpene, named lactapiperanol E (1), was isolated from the fruiting bodies of *Russula foetens* together with a known sesquiterpene lactapiperanol A (2). Their structures were established on the basis of spectral methods (MS, IR, 1D and 2D NMR experiments).

Key words: Russula foetens, Lactapiperanol E, Marasmane Sesquiterpene