

Two New Noriridoids from *Scyphiphora hydrophyllacea*

Yan-Bo Zeng^a, Wen-Li Mei^a, You-Xing Zhao^b, and Hao-Fu Dai^a

^a State Key Laboratory of Tropical Crops Biotechnology, Institute of Tropical Bioscience and Biotechnology, Chinese Academy of Tropical Agricultural Sciences, Haikou 571101, Hainan, P. R. China

^b State Key Laboratory of Phytochemistry and Plant Resources in West China, Kunming Institute of Botany, Chinese Academy of Sciences, Kunming 650204, Yunnan, P. R. China

Reprint requests to Prof. Dr. H. F. Dai. Fax: +86-898-66960599. E-mail: hfdai2001@yahoo.com.cn

Z. Naturforsch. **2008**, *63b*, 108 – 110; received July 13, 2007

Chemical investigation of the EtOH extract of the aerial parts of *Scyphiphora hydrophyllacea* Gaertn. F. collected from Hainan resulted in the isolation of the two new noriridoids hydrophylin A (**1**) and hydrophylin B (**2**). The structures were elucidated by a study of their physical and spectral data.

Key words: *Scyphiphora hydrophyllacea*, Noriridoid, Hydrophylin A, Hydrophylin B