Supporting Information to:

Two New Sesquiterpenes from *Acorus calamus*

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General experimental procedures

Optical rotations were measured on a Perkin-Elmer polarimeter model 341 using a sodium lamp (589 nm) at 25 °C. ¹H- and ¹³C-NMR spectra were recorded on a Bruker AV-600 spectrometer at 600 and 150 MHz, respectively; HMBC and NOESY experiments were performed in the same spectrometer, using standard Varian pulse sequences. High-resolution mass spectra were measured on a Bruker BioTOF-Q.
time-of-flight mass spectrometer, using ESI+ mode. ESI-MS were measured on a Finnigan LCQ\textsuperscript{DECA} ion-trap mass spectrometer. UV spectra were recorded on a Perkin-Elmer UV/Vis Lambda 35 spectrophotometer. Column chromatography was carried out on silica gel (Qingdao Marine Chemical Group Co.). TLC was carried out using silica gel 60 (>230 mesh; Qingdao Marine Chemical Group Co.) and precoated silica gel 60 GF\textsubscript{254} plates. Spots on TLC were visualized under UV light and/or by spraying with anisaldehyde-H\textsubscript{2}SO\textsubscript{4} reagent followed by heating.
Fig. 1S $^1$H-NMR spectrum of 1.
Fig. 2S $^{13}$C-NMR spectrum of 1.
Fig. 3S $^1$H–$^1$H COSY spectrum of 1.
Fig. 4S HSQC spectrum of 1.
Fig. 5S HMBC spectrum of 1.
Fig. 6S $^{1}$H-NMR spectrum of 2.
Fig. 7S $^{13}$C-NMR spectrum of 2.
Fig. 8S HSQC spectrum of 2.
Fig. 9S HMBC spectrum of 2.
Fig. 10S NOESY spectrum of 2.