New Caloporoside Derivatives and their Inhibition of Fungal Spore Germination

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In our ongoing screening culture fluid extracts of *Gloeoporus* (*Caloporus*) dichrous strain 83065 inhibited the germination of *Magnaporthe grisea* and *Fusarium graminearum* spores. While isolating the active metabolites two new caloporosides, caloporoside G and caloporoside H, in addition to the known caloporoside derivatives F-16438G, caloporoside A, and

2-hydroxy-6-(16-hydroxyheptadecyl)benzoic acid were obtained.

Key words: Caloporoside, Spore Germination Inhibition, Gloeoporus dichrous