## Isolation, Structure Elucidation and Activity of Anthracycline Acetates from a Terrestrial *Streptomyces* sp.

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The red coloured ethyl acetate extract of the *Streptomyces* sp. isolate GW37/3236 delivered the two new antibiotics 13-O-acetyl-bisanhydro-13-dihydrodaunomycinone (**3c**) and 4,13-O-diacetyl-bisanhydro-4-O-demethyl-13-dihydrodaunomycinone (**3d**) and additionally several known compounds. The quinones **3c** and **3d** are the first naturally occurring quinone acetates. Their structures were derived by comparison of the NMR data with those of bisanhydro-13-dihydrodaunomycinone (**3b**) and by interpretation of the 2D NMR data accompanied by the molecular weight and formula. 2-Acetamido-3-hydroxybenzamide (**5**) was also isolated from the extract and was identified by comparison of the NMR data with those of 2-acetamidobenzamide and by 2D NMR correlations. 6,9,11-Trihydroxy-4-methoxy-5,12-naphthacenedione (**4**) is isolated for the first time as a natural product.

Key words: Streptomyces sp., Daunomycinones