

New Anthraquinones from a Marine *Streptomyces* sp. – Isolation, Structure Determination and Biological Activities*

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Two new anthraquinones were isolated from the marine *Streptomyces* sp. B8000, in addition to the known metabolites 3,8-dihydroxy-1-propylantraquinone-2-carboxylic acid (**1a**), indole-3-carboxylic acid, 2-desoxythymidin, indole-3-acetic acid methyl ester, N-acetyltyramine, and nicotinic acid. The structures of the new compounds were established as 8-hydroxy-3-methoxy-1-propylantraquinone (**2a**) and 3,8-dihydroxy-1-propylantraquinone (**2c**) on the basis of extensive spectroscopic analyses. Some derivatives were prepared and their biological activities were studied.

Key words: 1-Propyl-anthraquinones, Marine Streptomycetes