

# Studies on the Secondary Metabolites of the Soft Coral *Lobophytum* sp. from the Dongsha Atoll

Che-Yen Chiu (邱哲彦) and Chang-Yih Duh (杜昌益)\*

## Abstract

Our ongoing research for secondary metabolites from the acetone-solubles of the *Lobophytum* sp., collected at Dongsha Atoll have led to the isolation of two new compounds (**1** and **2**) and four known compounds (**3**–**6**). The structures of these compounds were determined on the basis of their spectroscopic analyses comprising 1D NMR, 2D NMR, HRMS, and by comparison of the physical and spectral data with those of the related known compounds.

