

A novel cyclodione coumarin from the stem bark of *Mesua beccariana*.

ABSTRACT

Our ongoing investigations on the stem bark of *Mesua beccariana* afforded a novel cyclodione coumarin, beccamarin, together with two known xanthones, mesuarianone, mesuasinone, two anthraquinones, 4-methoxy-1,3,5-trihydroxy-anthraquinone and 2,5-dihydroxy-1,3,4-trimethoxyanthraquinone and one coumarin, mammea A/AB. The structures were elucidated by 1D and 2D NMR and MS techniques.

Keyword: Beccamarin; Cyclodione coumarin; *Mesua beccariana*; Clusiaceae.