Chemical constituents of Indonesian Eupatorium riparium

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Eupatorium riparium Regel (tribe Eupatorieae, Asteraceae) is a troublesome and invasive weed growing in some tropical countries. In a phytochemical investigation of the leaves of Indonesian *E. riparium*, by using combined chromatography methods of Sephadex LH-20, column chromatography, PTLC, and HPLC, a series of chromenes were isolated, including novel ones with angelate moiety or hexadecanoic acid ester side chain as well as 3,4-cis-diol and 3,4-trans-diol. In addition, a known carotenoid-like compound 4,5-dihydroblumenol A was also identified. The structures were determined based on analysis of the spectroscopic data of 1D-, 2D-NMR, MS and IR.