A new coumarin and triterpenes from Malaysian Micromelum minutum

Abstract

A new coumarin, 8,4"-dihydroxy-3",4"-dihydrocapnolactone-2',3'-diol (1) and two known triterpenes, 5(6)-gluten-3-one (2) and 5(6)-gluten-3alpha-ol (3) were isolated from the leaves of Micromelum minutum (Rutaceae) collected from Sepilok, Sabah, Malaysia and their structures were characterized by spectroscopic methods.