Anthraquinones from Morinda elliptica

ABSTRACT

Phytochemical studies on roots of Morinda elliptica have resulted in the isolation of a new anthraquinone, 2-formyl-1-hydroxyanthraquinone, and 10 known anthraquinones. The structures of the anthraquinones were established based on spectral studies.

Keyword: Morinda elliptica; Rubiaceae; Anthraquinone; 2-formyl-1-hydroxy-anthraquinone