

PHARMACOCHEMICAL STUDIES ON *Eremomastax speciosa*

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and A. L. N. Pagning³

The genus *Eremomastax* (Acanthaceae) is represented by only two species which mostly grow in tropical regions, particularly in Africa. No systematic phytochemical studies have so far been carried out on both of the species although the presence of tannins, alkaloids, phenols, flavonoids, saponins and terpenes has been reported in the literature [1]. *E. speciosa* is commonly known as “Edem Iduodut” or “Ndada Edem” by the Ibibio people and “African blood tonic” in Cameroon. The plant is also known as “Ntami” in the Nso tribe of Cameroon [2] and is used by the local population of Africa for the treatment of anemia, constipation, diabetes, diarrhea, dysentery, flu, fracture, hemorrhoid, irregular menstruation, kidney pain, malaria, neural pain, scabies, labor pains and urinary tract infections [3, 4]. Liver problems can also be treated by *E. speciosa* [5] as well as antidiarrheal and antiulcer activities, which have been reported from the stem and leaves of this plant [6]. Its aerial parts possess anti-anaemic, anti-secretory, anti-bacterial and anti-fungal activities [7], whereas its leaves are also used in curing anemia, dermatitis, urinary tract infections and hemorrhoids [8] as well as for the treatment of various stomach complaints [9]. The methanol extract of *E. speciosa* demonstrated significant anti-inflammatory, antinociceptive and antioxidant properties [7]. The ethnopharmacological and chemotaxonomical importance of the family Acanthaceae prompted us to carry out pharmacochemical studies on the methanolic extract of the aerial parts of *E. speciosa*.

As a result of this study, four flavonoids (1–4), three triterpenoids (5–7), two aromatic acids (8, 9), a sterol (10), and one long-chain fatty acid (11) have been isolated. The isolates were identified as apigenin (1) [10], quercetin (2) [10], rutin (3) [11], naringenin (4) [11], lupeol (5) [12], betulin (6) [13], oleanolic acid (7) [14], *trans*-cinnamic acid (8) [15], caffeic acid (9) [16], β -sitosterol (10) [17], and palmitic acid (11) [17]. The structures of pure isolates have been elucidated through their spectral data such as mass, UV, IR, and NMR spectroscopy.

Out of these secondary metabolites, the compounds 1–4 and 6–9 have been isolated for the first time from this species. All the isolates were subjected to biological screening to provide a scientific base for the medicinal uses of *E. speciosa*. Compounds 2, 4, and 9 showed significant antioxidant activity in DPPH free-radical-scavenging assay compared to BHA used as standard. Except for compounds 6, 7, and 9, the rest showed potent inhibitory potential against urease as compared to thiourea used as standard. Significant lipoxygenase inhibition could be exhibited by compounds 2–4 and 9, respectively. In fact, the activity of 3 was of the same level as baicalein used as standard. Hence it can be utilized by the pharmaceutical industry for the preparation of anti-inflammatory drugs of choice.

The aerial parts of *E. speciosa* (Hochst.) Cufod. (13.5 kg) were collected by Dr. Annie Laure Ngankou Pagning, Chemistry Department, University of Dschang, Cameroon, in the month of January and authenticated by Mr. Nana Victor, the Cameroon National Herbarium, Yaounde (Cameroon) where a sample-sheet (# 136984 HNC) is deposited.

The aerial parts were shade-dried, ground and extracted thrice with methanol. The combined methanolic extract was freed of solvent on a rotary evaporator to furnish the crude extract (221.4 g). It was chromatographed over silica gel and initially 4 L of *n*-hexane was used as a mobile phase to obtain nonpolar and low-polar compounds which were subsequently identified through gas chromatography. The polarity of the column was then slowly increased with EtOAc to yield nine fractions A–I. Fraction A which was obtained with *n*-hexane–EtOAc (9.5:0.5) was purified with *n*-hexane to obtain

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Chemical Studies Of P J Macquer

LL Leslie



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