

Sigmoiside F and Propyloxyamyrin, Two New Triterpenoid Derivatives from *Erythrina sigmoidea* (Fabaceae)

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A new triterpenoid saponin, olean-12-ene-3 β , 19 β , 24-triol-3-*O*- β -D-glucopyranoside, named sigmoiside F and a new triterpenoid, 3 β -*n*-propyloxy- β -amyrin, were isolated from the methanolic extract of the stem bark of *Erythrina sigmoidea*. Their structures were characterized by chemical and spectral analysis.

Key words: *Erythrina sigmoidea*, Fabaceae, Spectrum, Triterpenoids, Saponins