

Chemical Constituents from the Infusion of *Zollernia ilicifolia* Vog. and Comparison with *Maytenus* Species

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The new flavonoid glycoside kaempferol-3-O- α -L-rhamnopyranosyl(1 $\rightarrow$ 2)-O-[α -L-rhamnopyranosyl(1 $\rightarrow$ 6)]-O- β -D-galactopyranoside-7-O- α -L-rhamnopyranoside was isolated together with (*S*)-zierin from the leaves of *Zollernia ilicifolia* (Fabaceae), a medicinal plant used as analgesic and antiulcerogenic effects in Brazilian Tropical Atlantic Rain Forest. The structures were established on the basis of ¹H, ¹³C NMR and 2D NMR (COSY, HMBC, HMQC), UV, MS and IV spectra. The infusion of *Zollernia ilicifolia* was qualitatively compared to the infusion of the espinheiras-santas (*Maytenus aquifolium* and *Maytenus ilicifolia*) by HPLC-DAD.

Key words: *Zollernia ilicifolia*, Flavonol Glycoside, *Maytenus* Species