

Antioxidant Metabolites from *Limonium brasiliense* (Boiss.) Kuntze

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A free radical scavenging activity guided fractionation of the polar extract from roots of *Limonium brasiliense* (Plumbaginaceae) led to the isolation of five active compounds including: myricetin 3-*O*- α -rhamnopyranoside (**1**), (–)-epigallocatechin 3-*O*-gallate (**2**), (–)-epigallocatechin (**3**), (+)-gallocatechin (**4**) and gallic acid (**5**). These and other chemical constituents are reported for the first time for this species. The characterization of these compounds was achieved by spectroscopic methods (¹H NMR, ¹³C NMR and UV).

Key words: *Limonium brasiliense*, Flavonoids, Antioxidants