

Phomopsidone, a Novel Depsidone from an Endophyte of the Medicinal Plant *Eupatorium arnottianum*

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The medicinal plant *Eupatorium arnottianum* can be found in the Northeast and center of Argentina and the South of Bolivia. From plant material collected in Argentina an endophytic *Phomopsis* was isolated. The fungus was identified by microscopic features and analysis of its ITS sequence. Cultures yielded, besides mellein and nectriapyrone, a novel depsidone derivative for which we propose the name phomopsidone (**1**). The structure of **1** was determined from its spectroscopic data.

Key words: *Eupatorium arnottianum*, Endophytic *Phomopsis*, Phomopsidone