

# Tulasnein and Podospirone from the Coprophilous Xylariaceous Fungus *Podosordaria tulasnei*

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Z. Naturforsch. **59c**, 379–383 (2004); received March 17, 2004

Tulasnein (**1**), a new metabolite with strong antimicrobial and weaker cytotoxic and phytotoxic activity, was isolated from culture filtrates of three strains of the xylariaceous coprophilous fungus *Podosordaria tulasnei*. The producing strains were identified by their rhizomorphs and by ITS rDNA sequence analysis. A second new metabolite, podospirone (**2**), was also produced by all three strains whereas the weakly cytotoxic (+)-3,4-anhydroshikimic acid methyl ester (**3**) was detected in only one strain.

*Key words:* *Podosordaria tulasnei*, Podospirone, Tulasnein