

Metabolites of 2-Aminophenol from Fruit Bodies of *Lepiota americana* (Agaricales)

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Lepiota americana, 2-Aminophenoxazin-3-one,
Lepiotaquinone

From the acetone extract of the North American toadstool *Lepiota americana* 2-aminophenoxazin-3-one (**1**) and a novel amino-1,4-benzoquinone derivative, lepioquinone (**2**), were isolated. The structure of **2** was confirmed by its preparation from 2-aminophenol and amino-1,4-benzoquinone.