

Biotransformation of Tryptophan by Liquid Medium Culture of *Psilocybe coprophila* (Basidiomycetes)

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Chemical reactions performed by fungi have been used as a modern tool in chemistry. In this work, we show the tryptophan biotransformation with *Psilocybe coprophila* on liquid culture medium. The results prove once more the versatility of fungi in performing a wide range of industrially attractive chemical reactions.

Key words: Biotransformation, Indole Compounds, *Psilocybe coprophila*