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(54) Title: NOVEL PSILOCIN DERIVATIVES HAVING PRODRUG PROPERTIES

(57) Abstract: The present invention provides a novel group of active compounds based on the psychoactive compound psilocin. The psilocin derivatives provided herein exhibit improved pharmacokinetic properties during uptake as compared to psilocin, as well as reduced side effects resulting from the metabolites thus formed. Due to the affinity of the novel psilocin derivatives for the 5-HT<sub>2A</sub>-receptor, these derivatives are particularly advantageous for use in therapy, e.g., in the treatment of depression or drug addiction.



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