

The present invention relates to a stable crystalline polymorphic form of 6-fluoro-9-methyl-9H- β -carboline of formula (I) a method for preparation of said crystalline polymorphic form of 6-fluoro-9-methyl-9H- β -carboline, and a pharmaceutical composition comprising said crystalline polymorphic form of 6-fluoro-9-methyl-9H- β -carboline. Furthermore, the present invention relates to the use of said stable crystalline polymorphic form and the use of the pharmaceutical composition comprising said stable crystalline polymorphic form in the treatment and/or prophylaxis of hearing damage, vertigo or vestibular disorders.

