

Abstract

The present invention relates to a pharmaceutical composition for preventing or treating cancer and a
5 method for producing same, the composition comprising tetraarsenic hexoxide in which the content of tetraarsenic hexoxide crystalline polymorph a ($\text{As}_4\text{O}_6\text{-a}$) is 99% or more. The composition of the present invention exhibits an excellent cancer cell proliferation
10 inhibition effect and thus can be useful as an anticancer drug.