Abstract

A method for preparation of Timosaponin BII, which uses Chinese traditional medicine Rhizoma *Anemarrhenae* or fresh rhizoma or fibrous root of *Anemarrhena asphodeloides* Bge. as raw material, and comprises isolation of Timosaponin BII by one or more processes selected from solvent extraction, resin adsorption, polyamide chromatography, reversed phase column chromatography, Sephadex LH-20 column chromatography ,etc , combining with conventional drying method such as reduced pressure drying, freeze drying, spray drying, and so on. Timosaponin BII obtained by the present method is of over 90 % purity, and the method is simple, practicable and suitable for industrial production.