

ABSTRACT

The present application relates to use of a milk thistle pharmaceutical composition in preparation of a medicament for treating fatty liver diseases, and belongs to the technical field of medicines. The present application provides use of the pharmaceutical composition in preparation of a medicament for preventing and/or treating fatty liver disease, the active ingredient of the pharmaceutical composition comprises a 7-KDCA regulator; the 7-KDCA regulator comprises silymarin, or the 7-KDCA regulator comprises silybin, silychristin, silydianin and/or isosilybin; the silybin comprises silybin A and/or silybin B; and the isosilybin comprises isosilybin A and/or isosilybin B. Researches show that the pharmaceutical composition can effectively and safely treat fatty liver diseases in a low dosage, has anti-inflammatory activity, also has nerve growth factor activity, and has great application prospects in preparation of medicaments for preventing and/or treating fatty liver disease, resisting inflammation and preventing and/or treating senile dementia.

Figure 11