

Herbal Medicines Compendium

Published on *Herbal Medicines Compendium* (<https://hmc.usp.org>)

Ziziphus jujuba Fruit Powder

Proposed For Comment Version 0.3

Ziziphus jujuba Fruit Powder

DEFINITION

The article consists of the dried ripe fruit of *Ziziphus jujuba* Mill. (Fam. Rhamnaceae) reduced to a fine powder. It contains NLT 0.035% of triterpenic acids as the sum of betulinic acid ($C_{30}H_{48}O_3$), oleanolic acid ($C_{30}H_{48}O_3$), ursolic acid ($C_{30}H_{48}O_3$), and their 3-ketone analogs of betulonic acid ($C_{30}H_{46}O_3$), oleanonic acid ($C_{30}H_{46}O_3$), and ursonic acid ($C_{30}H_{46}O_3$) on the dried basis; and NLT 0.01% of adenosine 3',5'-cyclic monophosphate ($C_{10}H_{12}N_5O_6P$) on the dried basis.

POTENTIAL CONFOUNDING MATERIALS

Ziziphus jujuba...

Source URL (modified on 2022/07/28 - 7:30pm):<https://hmc.usp.org/monographs/ziziphus-jujuba-fruit-powder-0-3>