Herbal Medicines Compendium

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

Ziziphus jujuba var. spinosa Seed

Proposed For Comment Version 0.1

Ziziphus jujuba var. spinosa Seed

DEFINITION

The Ziziphus jujuba var. spinosa Seed consists of the sun-dried and ripened seeds of Ziziphus jujuba var. spinosa (Bunge) Hu ex H.F.Chow (Fam. Rhamnaceae). It contains NLT 0.10% of total triterpenoid glycosides calculated as the sum of jujuboside A ($C_{58}H_{94}O_{26}$) and jujuboside B ($C_{52}H_{84}O_{21}$) on the dried basis; NLT 0.15% of total flavone *C*-glycosides calculated as the sum of spinosin ($C_{28}H_{32}O_{15}$) and 6^{''}-feruloylspinosin ($C_{38}H_{40}O_{18}$) on the...

Source URL (modified on 2023/07/26 - 12:00am):https://hmc.usp.org/monographs/ziziphus-jujuba-var-spinosa-seed-0-1