Herbal Medicines Compendium

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Ziziphus jujuba var. spinosa Seed

Proposed For Comment Version 0.1

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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...

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