Herbal Medicines Compendium

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Azadirachta indica Seed Powder

Proposed For Comment Version 0.2

Azadirachta indica Seed Powder

DEFINITION

The article consists of the dried mature seeds of *Azadirachta indica* A.Juss. (Family Meliaceae) with or without endocarp, reduced to powder or very fine powder. It contains NLT 0.4% of limonoids as the sum of salannin $(C_{34}H_{44}O_9)$ and nimbin $(C_{30}H_{36}O_9)$ on the dried basis.

POTENTIAL CONFOUNDING MATERIALS

Melia azedarach L.

CONSTITUENTS OF INTEREST

Limonoids: Nimbin, salannin, azadirachtins A, B, D

IDENTIFICATION

A. Botanical Characteristics

Macroscopic: Pale yellowish-brown to brown powder. The powder is oily...

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