

Herbal Medicines Compendium

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

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 (C₃₄H₄₄O₉) and nimbin (C₃₀H₃₆O₉) 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...

Source URL (modified on 2020/08/27 - 12:00am): <https://hmc.usp.org/monographs/azadirachta-indica-seed-powder-0-2>