# Herbal Medicines Compendium

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# Azadirachta indica Seed Powder

# **Proposed For Development Version 0.1**

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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