Azadirachta indica Seed Oil

Proposed For Comment Version 0.2

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DEFINITION
The article consists of fixed oil obtained from the seeds of Azadirachta indica A.Juss. (Family Meliaceae) by cold pressing. The oil contains NLT 0.2% of limonoids as the sum of salannin (C_{34}H_{44}O_{9}) and nimbin (C_{30}H_{38}O_{9}). It contains NLT 90.0% and NMT 110.0% of labeled amount of limonoids.

POTENTIAL CONFOUNDING MATERIALS
Melia azedarach L.

CONSTITUENTS OF INTEREST
Limonoids: Nimbin, salannin, azadirachtins A, B, D

IDENTIFICATION
• A. HPTLC for Articles of Botanical Origin <203>
Standard solution A: 0.5...