

Herbal Medicines Compendium

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

Coix lacryma-jobi Seed

Final Authorized Version 1.0

Coix lacryma-jobi Seed

DEFINITION

The article consists of the dried ripe caryopsis, freed from the shell, of *Coix lacryma-jobi* var. *ma-yuen* (Rom.Caill.) Stapf (Family Poaceae, alt. Gramineae), collected in the fall. It contains NLT 3.5% of triglycerides calculated as the sum of trilinolein (C₅₇H₉₈O₆), 1,2-dilinoeoyl-3-palmitin (C₅₅H₉₈O₆), 1,2-dilinoeoyl-3-olein (C₅₇H₁₀₀O₆), 1-palmitoyl-2-oleoyl-3-linolein (C₅₅H₁₀₀O₆), 1,2-dioleoyl-3-linolein (C₅₇H₁₀₂O₆), 1,2-dioleoyl-3-palmitin (C₅₅H₁₀₂O₆), and triolein (C₅₇H₁₀₄O₆), on the dried basis.

SYNONYMS

...

Source URL (modified on 2015/09/14 - 10:19am):<https://hmc.usp.org/monographs/coix-lacryma-jobi-seed-1-0>