

# Herbal Medicines Compendium

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## Coix lacryma-jobi Seed

### Proposed For Development Version 0.1

#### *Coix lacryma-jobi* Seed

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#### 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 (C<sub>57</sub>H<sub>98</sub>O<sub>6</sub>), 1,2-dilinoleoyl-3-palmitin (C<sub>55</sub>H<sub>98</sub>O<sub>6</sub>), 1,2-dilinoleoyl-3-olein (C<sub>57</sub>H<sub>100</sub>O<sub>6</sub>), 1-palmitoyl-2-oleoyl-3-linolein (C<sub>55</sub>H<sub>100</sub>O<sub>6</sub>), 1,2-dioleoyl-3-linolein (C<sub>57</sub>H<sub>102</sub>O<sub>6</sub>), 1,2-dioleoyl-3-palmitin (C<sub>55</sub>H<sub>102</sub>O<sub>6</sub>), and triolein (C<sub>57</sub>H<sub>104</sub>O<sub>6</sub>), on the dried basis.

#### SYNONYMS

*Coix chinensis*...

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