

Coix Seed Oil Extract (A mixture of Triglycerides from Coix lacryma-jobi or Job 's tears Seed Oil)

Art. ID USP-1145477
Unit 2 x 1 g
Deliverydetails No Dangerous Good /not restricted

Description

Coix Seed, also known as Job's Tears, consists of the dried ripe caryopsis, freed from the shell, of Coix lacryma-jobi var. ma-yuen (Rom.Caill.) Stapf (Fam.Poaceae, alt. Gramineae) collected in the fall. It contains NLT 3.5% of triglycerides calculated as the sum of trilinolein (C57H98O6), 1,2-dilinoleoyl-3-palmitin (C55H98O6), 1,2-dilinoleoyl-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.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
LLL	Trilinolein	[537-40-6]				
LLP	1,2-Linolein-3-Palmitin	[2190-15-0]				
LLO	1,2-Linolein-3-Olein	[2190-21-8]				
POL	1-Palmitin-2-Olein-3-Li nolein	[2680-59-3]				
OOL	1,2-Dioleoyl-3-linoleoy l-rac-glycerol	[2190-20-7]				
OOP	1,2-Olein-3-Palmitin	[2190-30-9]				
OOO	Triolein	[122-32-7]				