

## Presence of Compounds in Fedegoso (*Cassia occidentalis*)

Compound	Plant Part	Plant Origin	Quantity	Ref #
1,7-dihydroxy-5-methoxycarbonyl-3-methylxanthone	Not stated	Not stated	Not stated	L04137
4,4',5,5'-tetrahydroxy-2,2'-dimethyl-1,1'-bianthraquinone	Leaf	Not stated	Not stated	L04137
4-o-beta-d-mannopyranosyl-d-mannopyranose	Seed	Not stated	Not stated	L04137
6-o-alpha-d-galactopyranosyl-d-mannopyranose	Seed	Not stated	Not stated	L04137
Achrosine	Not stated	Not stated	Not stated	L04137
Aloe-emodin	Seed	Not stated	Not stated	L04137
Alpha-3-sitosterol	Not stated	Not stated	Not stated	L04137
Anthraquinones	Root	Not stated	19,000 ppm	L04137
Anthrones	Root	Not stated	45,000 ppm	L04137
Apigenin-c-glycoside	Not stated	Not stated	Not stated	L04137
Aurantiobtusin	Root	Not stated	Not stated	L04137
Beta-sitosterol-alpha-glucoside	Seed	Not stated	Not stated	L04137
Bianthraquinone	Not stated	Not stated	Not stated	L04137
Calcium	Seed	Not stated	7,450 ppm	L04137
Campesterol	Seed	Not stated	Not stated	L04137
Cassiollin	Not stated	Not stated	Not stated	L04137
Chrysarobin	Seed	Not stated	2,500 ppm	L04137
Chrysophanic-acid-9-anthrone	Leaf	Not stated	Not stated	L04137

Compound	Plant Part	Plant Origin	Quantity	Ref #
Chrysophanol	Leaf Root	Not stated Not stated	Not stated Not stated	L04137
Copper	Seed	Not stated	15 ppm	L04137
Emodin	Root	Not stated	Not stated	L04137
Essential Oil	Seed	Not stated	175 - 182 ppm	L04137
Fat	Seed	Not stated	39,000 ppm	L04137
Funiculosin	Not stated	Not stated	Not stated	L04137
Gamma-sitosterol	Not stated	Not stated	Not stated	L04137
Glucose	Seed	Not stated	Not stated	L04137
Gum	Seed	Not stated	Not stated	L04137
Helminthosporin	Seed	Not stated	Not stated	L04137
Iron	Seed	Not stated	1,300 ppm	L04137
Islandicin	Seed	Not stated	Not stated	L04137
Jaceidin-7-rhamnoside	Not stated	Not stated	Not stated	L04137
Linoleic-acid	Seed	Not stated	7,850 ppm	L04137
Linolenic-acid	Seed	Not stated	1,575 ppm	L04137
Magnesium	Seed	Not stated	2,880 ppm	L04137
Manganese	Seed	Not stated	42 ppm	L04137
Mannitol	Leaf	Not stated	Not stated	L04137
Matteucinol-7-rhamnoside	Leaf	Not stated	Not stated	L04137
Myricylalcohol	Leaf	Not stated	Not stated	L04137

Compound	Plant Part	Plant Origin	Quantity	Ref #
Nor-rubrofusarin	Leaf	Not stated	Not stated	L04137
O-alpha-d-galactopyranosyl-(1-6)-beta-d-mannopyranosyl	Not stated	Not stated	Not stated	L04137
O-alpha-d-mannopyranosyl-(1-4)-o-beta-d-mannopyrasonyl	Not stated	Not stated	Not stated	L04137
Obtusifolin	Leaf	Not stated	Not stated	L04137
Obtusin	Leaf	Not stated	Not stated	L04137
Oleic-acid	Seed	Not stated	7,982 ppm	L04137
Oxymethylantraquinone	Root Seed	Not stated Not stated	3,000 ppm 2,500 ppm	L04137
Physcion	Root	Not stated	Not stated	L04137
Physcion-1-beta-d-glucopyranoside	Flower	Not stated	Not stated	L04137
Physcion-dianthrone	Seed	Not stated	Not stated	L04137
Potassium	Seed	Not stated	9,560 ppm	L04137
Protein	Seed	Not stated	249,000 ppm	L04137
Quercetin	Root	Not stated	Not stated	L04137
Rhamnetin-3-O-(2"-O-beta-D-mannopyranosyl)-beta-D-allopyranoside	Leaf	Not stated	Not stated	L04137
Rhein	Seed	Not stated	Not stated	L04137
Rubrofusarin	Leaf	Not stated	Not stated	L04137
Rubrofusarin-6-beta-gentiobioside	Leaf	Not stated	Not stated	L04137
Rubrofusarin-gentiobioside	Leaf	Not stated	Not stated	L04137
Sodium	Seed	Not stated	45 ppm	L04137

Compound	Plant Part	Plant Origin	Quantity	Ref #
Tannic-acid	Seed	Not stated	Not stated	L04137
Tannin	Seed	Not stated	Not stated	L04137
Xanthorin	Seed	Not stated	Not stated	L04137
Zinc	Seed	Not stated	41 ppm	L04137

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