

Product Specification

Product Name: Cordyceps Sinensis Extract
Product Code: RMH631
Latin name Cordyceps Sinensis

Shelf Life: 2 Years
Plant part: Fruit Body

Parameter	Specification	Test Method
Physical Characteristics		
Appearance	Brown-yellow fine powder	Visual
Odor and taste	Characteristic	Organoleptic
Identification	Positive	TLC
Loss on drying	≤5.0%	In-house Standard
Particle size	100% pass 80 mesh	80 Mesh Screen
Residue on Ignition	≤5.0%	In-house Standard
Bulk Density	0.4-0.6g/ml	In-house Standard
Chemical Characteristics		
Extract Ratio	4:1	TLC
Heavy metals	≤ 10ppm	ICP-MASS
Lead	≤ 3.0ppm	ICP-MASS
Arsenic	≤ 1.0ppm	ICP-MASS
Mercury	≤ 0.1ppm	ICP-MASS
Cadmium	≤ 1.0ppm	ICP-MASS
Pesticides	EP Standard	GC
Benzo(a)pyrene	<10ppb	(EU)2015/1933
Sum of PAHs	<50ppb	(EU)2015/1933
Microbiology		
Total plate count	≤10000cfu/g	USP
Yeast and Mold	≤100cfu/g	USP
E. Coli	Negative	USP
Salmonella	Negative	USP
Staphylococcus	Negative	USP
Country of Origin	China	
Package	Packed in paper-drums and two plastic-bags inside,25kg/Drum.	
Storage	Keep in cool & dry place. Stay away from strong light and heat.	

Chemical Name & Composition

Product Name: Cordyceps Sinensis Extract

Product Code: RMH631

Other name: Cordyceps Sinensis Extract

Active ingredients Cordyceps Sinensis Extract

Molecular Formula: N/A

Formula Weight: N/A

CAS No.: N/A

Product 100% Pure No

If no, please break down the composition and CAS NO

Ingredients name	CAS	Percentage
Cordyceps Sinensis Extract	N/A	80%
Maltodextrin	9050-36-6	20%

Allergen Statement

Product Name: Cordyceps Sinensis Extract

Product Code: RMH631

Allergens	Direct into the production Yes/No	Presence on the production line Yes/No	Presence on the production workshop Yes/No
Cereals containing gluten (1)and products thereof	NO	NO	NO
Crustaceans and products thereof	NO	NO	NO
Eggs and products thereof.	NO	NO	NO
Fish and products thereof (2)	NO	NO	NO
Peanuts and products thereof	NO	NO	NO
Soybeans and products thereof. (3)	NO	NO	NO
Milk and products thereof (including lactose) (4)	NO	NO	NO
Nuts(5) and products thereof	NO	NO	NO
Celery and products thereof.	NO	NO	NO
Mustard and products thereof	NO	NO	NO
Sesame seeds and products thereof	NO	NO	NO
Sulphur dioxide and sulphites (³ 10 mg/kg or 10 mg/L as SO ₂)	NO	NO	NO
Lupin and products thereof.	NO	NO	NO
Molluscs and products thereof	NO	NO	NO
Flax, common flax, linseed and products thereof	NO	NO	NO
include buckwheat and royal jelly and products thereof	NO	NO	NO

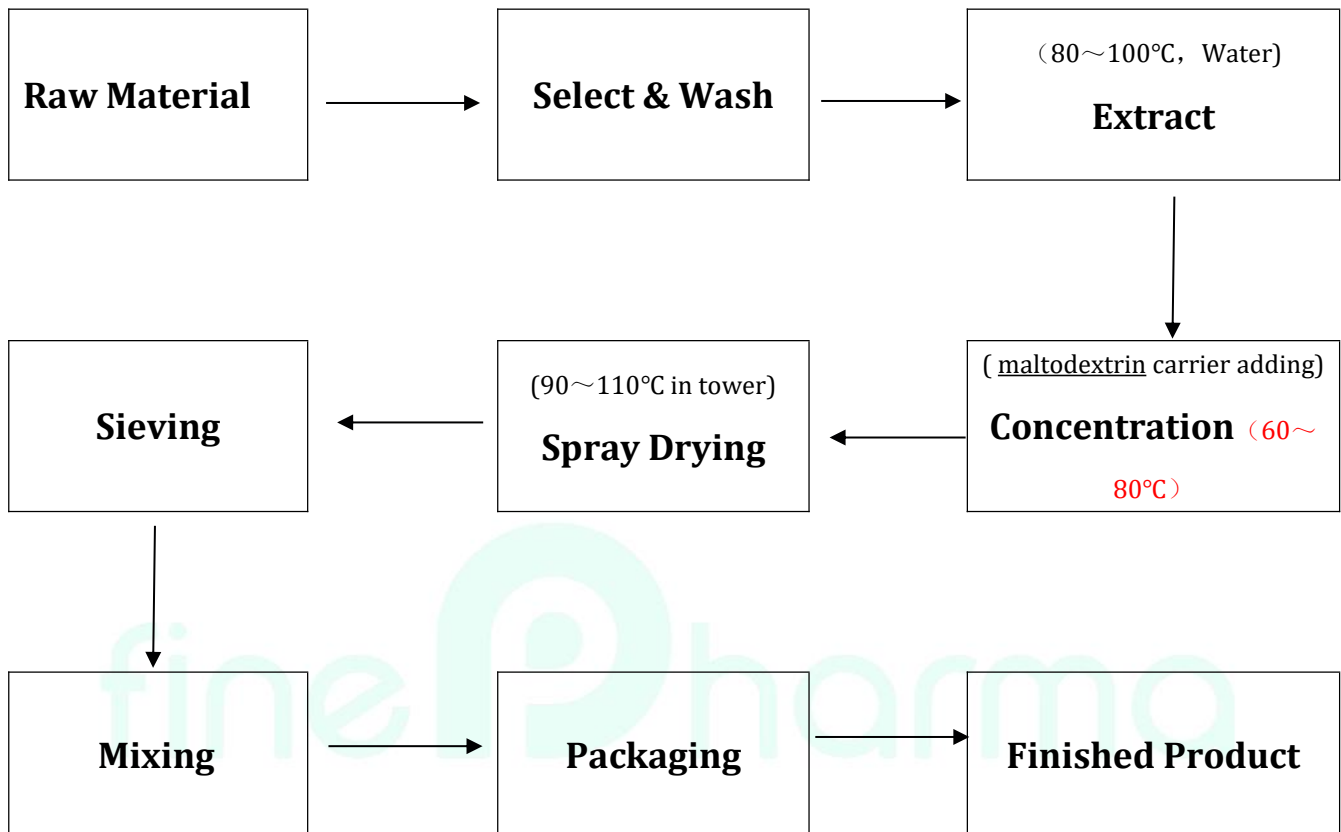
- (1) Cereals which contain gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) except: wheat-based glucose syrups including dextrose, wheat-based maltodextrins, glucose syrups based on barley, cereals used for making distillates or ethyl alcohol of agricultural origin for spirit drinks and other alcoholic beverages;
- (2) Except: fish gelatine used as carrier for vitamin or carotenoid preparations, fish gelatine or Isinglass used as fining agent in beer and wine;
- (3) Except fully refined soybean oil and fat, natural mixed tocopherols (E306), natural D-alpha tocopherol, natural D-alpha tocopherol acetate, natural D-alpha tocopherol succinate from soybean sources; vegetable oils derived phytosterols and phytosterol esters from soybean sources; plant stanol ester produced from vegetable oil sterols from soybean sources;
- (4) Except when used for making distillates or ethyl alcohol of agricultural origin for spirit drinks and other alcoholic beverages, lactitol;
- (5) almond (*Amygdalus communis* L.) hazelnuts (*Corylus avellana*), walnut (*Juglans regia*), cashew (*Anacardium occidentale*), pecan nuts (*Carya illinoensis*), brazil nut (*Bertholletia excelsa*), pistachio nut (*Pistacia vera*), macadamia nut and queensland nut (*Macadamia terniflora*) and products thereof, except nuts used for making distillates or ethyl alcohol of agricultural origin for spirit drinks and other alcoholic beverages

In accordance with the directive 1169/2011EC and the US Food Allergen Labelling and Customer Protection Act(FALCPA).

Flow Chart

Product Name: Cordyceps Sinensis Extract

Product Code: RMH631



General Statement

Product Name: Cordyceps Sinensis Extract

Product Code: RMH631

Statements	Yes/No
Non GMO	Yes
Non BSE/TSE	Yes
Non-Irradiation	Yes
Latex free	Yes
ANIMAL product/by product	No
Lactose free, in compliance with Reg. 1169/2011 Annex II see allergen Reg.	Yes
Gluten Free (in compliance with Reg. 828/2012) (< 20 ppm)	Yes
Melamine (in compliance with Reg. 594/2012)	Yes
Pesticides residual(in compliance with Reg. 396/2005/CE and amendments Reg. 73/2018 e78/2018)	Yes
Heavy metals (in compliance with Reg. 629/2008/CE)	Yes
Residual solvents (in compliance with Dir. 32/2009/CE, Annex II part II and III + Dir. 59/2010/CE)	Yes
Food grade statement- (Reg. 1881/2006 and amendments)	Yes
No ionization / No ETO statement	Yes
Aflatoxins (in compliance with Reg. 1881/2006 with the limits here written: B1 ≤5 ppb-aflatoxinsB1+B2+G1+G2 ≤10 ppb)	Yes
PAHs and benzo(a)pyrene (in compliance with Reg. 2015/1933 with the limits here written: PAHs ≤50 ppb and benzo(a)pyrene ≤10 ppb)	Yes
Dioxin and PCBs (in compliance with Reg. 1881/2006)	Yes
Not Nanomaterial (In compliance with Reg. 2283/2015)	Yes
Food grade packaging (in compliance with Reg. 1935/2004)	Yes
Microbiological (in compliance with Reg. 852/2004)	Yes
Additives (if the product is an additive) (in compliance with Reg. 231/2012)	Yes
Citrinin (for RYR) (in compliance with Reg. 1881/2006 + 212/2014)	Yes
Not-Novel food (see Reg. 2283/2015 + Reg. 258/1997)	Yes
Contaminants (in compliance with Reg. 1881/2006)	Yes
Suitable for Vegetarian	Yes
Suitable for Vegan	Yes
Not Wada Listed	Yes