

Certificate Of Analysis

Brand Name: Mushrooms For Life
Product Name: Organic Chaga 60 Capsules
Product Code: MFL101

PRODUCT DESCRIPTION:

DESCRIPTION	APPEARANCE	ODOUR
Powder	Dark Brown to Black Fine Powder	Characteristic

INGREDIENTS (Typical at time of manufacture):

Organic chaga (*Inonotus obliquus*) conk extract powder, vegetable cellulose capsule (hydroxypropyl methylcellulose)

SERVING SIZE: 2 Capsules (800mg)

INGREDIENT INCI (CAS)	% OF FORMULATION	NET LABEL CLAIM PER SERVING	GROSS COMPOUND WEIGHT PER SERVING
<i>Inonotus obliquus</i> conk dual extract powder	80	800mg	800mg
Hypromellose (HPMC) Capsule Size 0 (9004-65-3)	20	200mg	200mg
TOTAL	100	1000mg	1000mg

SHELF LIFE: 3 Years from Manufacture – 2 Months Once Opened

ANALYTICAL QUALITY	SPECIFICATION	RESULT
Glucans	≥ 12.0%	15.92%
Betulin	≥ 0.5%	1.06%
Polysaccharides	≥ 15.0%	22.9%
Moisture	< 7%	3.24%
Total Ash	< 25%	25.69%
Particle Size	99% through 100 mesh	Complies

MICROBIOLOGY TEST	SPECIFICATION	RESULT
Coliforms	< 500 cfu/g	< 10 CFU/g
Total Plate Count	< 10,000 cfu/g	10 CFU/g
Yeast & Mould	< 1000 cfu/g	10 CFU/g

CONTAMINANTS	SPECIFICATION	RESULT
Arsenic	<1.0 ppm	0.281 ppm
Lead	<2.0 ppm	0.576 ppm
Cadmium	<1.0 ppm	0.159 ppm
Mercury	<1.0 ppm	0.0006 ppm
Pesticides	<LOQ (0.01 ppm)	Not detected

QUALITY CONTROL STATEMENT

QUALITY CONTROL: Each product, once produced, is examined by Quality Control and visual and organoleptic tests carried out and validated for release.

TRACEABILITY: A unique Batch Number is assigned which follows the product through all stages of manufacture and delivery and is cross checked during production and at Quality Control

PACKING SPECIFICATIONS: Powder packed into an amber glass jar with silver unishell lid. Neck seal applied. Outer product carton.

The above product has been manufactured according to all relevant EU regulations in relation to food supplements. Our purchasing specification for individual ingredients states that these are to comply with all relevant EU regulations in relation to food supplements, which includes the Commission Regulation (EU) 2015/1933 on polycyclic aromatic hydrocarbons (PAH), heavy metals and microbial limits, and that the ingredients are to be Non-GM and Non-Irradiated. Supplier's statements, risk assessments and Certificates of Analysis are checked and kept on file, Living Planet Ltd. also does their own due diligence tests on raw materials to assure quality and compliance to EU regulations.

Based on the above we confirm that this product is per current EU regulations on microbial levels, heavy metals and PAHs for food supplements.

The manufacturing facilities (production and clean rooms) at Living Planet Ltd. are organically certified and registered as a food business (for the manufacture of food). The premises are audited by local enforcement and authorising authorities and audited annually by the Soil Association.

We do hereby certify that the above data is true and correct, signed on behalf of Living Planet Ltd.



Graham Botfield
Living Planet Director



Living Planet Ltd. is Registered in England & Wales No. 09120507
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