



SOMA FUNGI – IMMUNE INTELLIGENCE

Soma Fungi represents the absolute pinnacle of functional mycotherapy. This advanced formulation does not merely "stimulate" defenses blindly; its core objective is precise immunomodulation. By combining premium, pure extracts of Reishi, Cordyceps, Shiitake, and Lion's Mane with the probiotic strain Lactobacillus paracasei MLB1, Soma Fungi trains the immune system to operate with surgical precision, eliminating silent inflammation and strengthening the body's natural shield against external aggressions. It functions as a "Biological Firewall" that actively scans, identifies, and balances the target response of core defense cells (macrophages and Natural Killer cells).

1. GENERAL PRODUCT SPECIFICATIONS (US MARKET)

Product Name	Soma Fungi (Immune Intelligence & Systemic Resilience)
Product Category	Dietary Supplement (Fully US FDA 21 CFR Compliant Labeling)
Dosage Form	Hard Veggie Capsules (Hypromellose Infrastructure)
Packaging Presentation	Amber bottle containing 60 veggie capsules (Provides 30 servings per container)
Serving Size	2 Capsules per day
Net Weight	37.38 g (1.31 oz) ~623 mg per capsule
Control Batch Number	Lot #: 251103
Expiration Profile (Best By)	11/2027
Distributed By	EIM Farming Investments S.L. 15 Can Pau Birol Street, Unit 2, Lower Level, 17005 Girona, Spain
Technical Contact	hello@eteranima.com www.eteranima.com
Regulatory Compliance	Manufactured under strict ISO Standards & EU Sanitary Registration (26.024978/GI)

2. SUPPLEMENT FACTS: QUALITATIVE & QUANTITATIVE COMPOSITION

ACTIVE BIOACTIVE INPUT	AMOUNT PER SERVING	CERTIFIED RAW PURITY / ASSAY PARAMETERS	RAW MATERIAL CERTIFIED SOURCE	% DV
Cordyceps Extract Powder (Cordyceps sinensis L.)	290 mg	Pure Dehydrated Powder • Biomass loss: ≥87% • Organic certified matrix	Setacor (María Rosas Alcántara) • Species: Cordyceps sinensis • Part: Fruiting body	†
Shiitake Extract Powder (Lentinula edodes L.)	180 mg	Native Active Lentinan Core • Beta-glucans: 22 mg/dry wt • Organic certified matrix	Setacor (María Rosas Alcántara) • Species: Lentinula edodes • Part: Fruiting body	†
	180 mg	Rich Triterpene Yield • Organic certified matrix	Setacor (María Rosas Alcántara)	†

ACTIVE BIOACTIVE INPUT	AMOUNT PER SERVING	CERTIFIED RAW PURITY / ASSAY PARAMETERS	RAW MATERIAL CERTIFIED SOURCE	% DV
Reishi Extract Powder (Ganoderma lucidum L.)		• Low-temperature dried (45°C)	• Species: Ganoderma lucidum • Part: Fruiting body	
Lion's Mane Extract Powder (Hericium erinaceus L.)	180 mg	Verified 23% Native Beta-Glucans • Organic certified matrix • Low-temperature dried (45°C)	Setacor (María Rosas Alcántara) • Species: Hericium erinaceus • Part: Fruiting body	†
Lactobacillus paracasei strain MLB1	200 mg	Viable Bacterial Biomass • Active Lactic Bacteria: $\geq 3.7 \times 10^9$ CFU/g • Pathogen screening: Absent	Microlab Biotech • Strain: L. paracasei MLB1 • Carrier: Allergen-free Corn Maltodextrin	†

† Daily Value (% DV) not established in accordance with US FDA dietary supplement regulations.

3. CERTIFIED RAW MATERIAL TECHNICAL MONOGRAPHS (ASSAY & PURITY AUDITED)

3.1. Organic Functional Mushroom Extracts (Setacor Quality Infrastructure)

Sourcing & Industrial Processing: Raw materials are harvested from certified eco-friendly cultivation lines. Inputs undergo strict quality/hygiene screening, precise dimensional milling (10mm for Cordyceps, 3mm for Shiitake, 2mm for Reishi), and specialized low-temperature dehydration (45°C / 113°F) for 24 hours. Process architecture guarantees a moisture loss of at least 87% of initial biomass, preserving delicate thermo-sensitive compounds and native beta-glucans.

Analytical Purity Profiles: Heavy metal thresholds are strictly mapped to Cadmium < 0.05 mg/kg and Lead < 0.1 mg/kg under Commission Regulation (EU) 2021/1317 boundaries. Free from melamine residues (< 2.5 mg/kg) and fully clear of over 500+ environmental pesticides (Reg. 396/2005 compliance). Native beta-glucan assay for Hericium erinaceus yields 23% on dry weight, and Lentinula edodes delivers 22 mg/dry weight equivalent. Authorised for international commercial distribution and validated under strict EU Novel Food frameworks.

3.2. Lactobacillus paracasei Probiotic Strain MLB1 (Microlab Biotech)

Fermentation Matrix & Bio-Yield: Pure free-flowing white granulated biomass synthesized via clean submerged anaerobic lactic fermentation lines. The active strain is stabilized utilizing non-GMO, allergen-free corn maltodextrin as a cryoprotectant infrastructure. Guarantees a minimum active concentration $\geq 3.7 \times 10^9$ CFU/g in the pure input matrix.

Microbiological Quality Controls: Viable non-target yeasts ≤ 100 CFU/g; target molds ≤ 100 CFU/g; volatile acetic bacteria ≤ 100 CFU/g. Pathogen exclusion metrics: Salmonella spp., E. coli, and Staphylococcus aureus are confirmed completely Absent/Negative across all target batch assays. Certified free of microcystinas, mycotoxins, heavy metal traces, and corporate pesticides. Complies with EC 1829/2003 and 1830/2003 traceability standards.

3.3. Clean-Label Excipient / Bulking System (Heweten® Cellulose - JRS Pharma)

Excipient Monograph & Purity: Pure Microcrystalline Cellulose (MCC Grade Type 102) produced in Germany via controlled mineral-acid extraction of alpha-cellulose pulp from sustainable softwood forests. Manufactured with zero preservation additives, artificial blending chemicals, or coloring matrices. Certified 100% free of digestible carbohydrates, starches, animal fats, native proteins, sugars, or dairy structures (Lactose-Free configuration). Technical re-evaluation shelf life is validated at 4 years.

3.4. Plant-Derived Delivery Capsule Infrastructure (Inprocaps Veggie System)

Capsule Engineering Specifications: Two-piece hard cylindrical hypromellose empty capsules (HPMC - E464) derived from renewable plant wood-cellulose fibers. Fully transparent cap and body, free from titanium dioxide, opacity masking compounds, or synthetic dyes. In-vitro mechanical disintegration performance metrics: ≤ 15 minutes (fully compliant with USP & EP NMT 15 min boundaries). Loss on drying limits < 8.0%. Trace lubricant content < 0.5%. Audited and certified under global frameworks: NSF-GMP, ISO, BRC, Kosher, and Halal.

4. CONTAMINANTS, HEAVY METALS, & MICROBIOLOGICAL SAFETY PROFILES

CRITICAL QUALITY TARGET	SOMA FUNGI US SPECIFICATIONS (UPPER LIMITS)	ANALYTICAL TEST METHOD	LOTE QUALITY STATUS
Lead (Pb)	≤ 2.0 ppm (mg/kg)	ICP-MS (Mass Spec trometr y)	PASSED / COMPLIANT
Mercury (Hg)	≤ 0.1 ppm (mg/kg)	ICP-MS	PASSED / COMPLIANT
Cadmium (Cd)	≤ 0.05 ppm (mg/kg)	ICP-MS	PASSED / COMPLIANT
Total Aflatoxins	< 4 ppb (µg/kg)	HPLC / Selective Fluorimetry	PASSED / ABSENT
Environmental Pesticides	Strict Absence (Screening 500+)	GC-MS / Liquid Chromatography	PASSED / ABSENT
Total Aerobic Microbial Count (TAMC)	< 10,000 CFU/g	USP <2021> Agar Culture	PASSED / COMPLIANT
Escherichia coli / Salmonella spp.	Absent / Negative in 1g / 25g	USP <2022> Enrichment Protocol	PASSED / ABSENT

5. ALLERGEN MATRIX SCREENING & DIETARY COMPLIANCE (US FALCPA)

In strict accordance with US FDA FALCPA and the FASTER Act guidelines, this product is certified as having **TOTAL ABSENCE** of the following core allergens: Gluten-containing grains (wheat, rye, barley, oats), crustaceans, eggs, fish, peanuts, soy beans, milk/lactose, tree nuts, celery, mustard, sesame seeds, sulfur dioxide/sulfites, lupine, and mollusks. Zero risk of industrial cross-contamination across all active processing vectors. 100% Non-GMO, clean-label, and chemical-residue free (Waste-Free certification).

Dietary Suitability: Fully approved for Vegan, Vegetarian, Kosher, Halal, Celiac, and Lactose-Free nutrition protocols.

6. SUGGESTED USE, OPERATIONAL SAFEGUARDS, & STORAGE PARAMETERS

- **Suggested Use:** Take 2 capsules daily, 30 to 60 minutes before bedtime on an empty stomach with a full glass of water, or as strictly directed by your qualified healthcare professional.
- **Storage Environment:** Store securely inside the original tight-fitting amber container. Maintain at a controlled room temperature between 15°C and 25°C (59°F–77°F). Actively shield from direct UV sunlight exposure, spikes in ambient moisture, and contact with volatile storage elements.
- **Safety Warning Matrix:** Dietary supplements must not be utilized as a direct substitute for a diversified, balanced diet and an active, healthy lifestyle. Do not exceed the recommended daily serving size. Keep out of the reach of children. Not intended for use by individuals under 18 years of age. Consult your healthcare provider before use if you are pregnant, nursing, taking prescription medications, or have an active pre-existing medical condition. Discontinue use immediately and seek medical attention if you experience any adverse secondary reactions.

 **MANDATORY FDA LABEL DISCLAIMER**

These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease. Verify container integrity before distribution. Do not purchase if the internal induction safety seal is damaged, broken, or missing.

US MARKET REGULATORY SPECIFICATION AUTHORIZATION

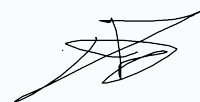
It is hereby formally certified that the biochemical assays, raw material purity data, non-allergen validations, and microbiological thresholds detailed in this unified technical specification document perfectly match master manufacturing files and meet all regulatory compliance metrics for commercial dietary supplement distribution within the United States.

Technical Division: Quality Assurance & Laboratory Management

Authorized Organization: EIM Farming Investments S.L. / Éter Anima

System Integrity Status: Quality Control System Integration Verified - ISO Compliant

Date of Technical Sign-off: June 22, 2026



Authorized Digital Signature/Sello