



9 - 11 Antill Street, Yennora, New South Wales 2161, Australia

CERTIFICATE OF ANALYSIS

Product: **Super Feast Mushroom M8 HS Capsules 120's**
Sponsor: **JEMS Superfoods (Superfeast)**
Batch No.: **1905**
Pack Size: **120 caps/bottle**
Units produced: **2517 units**
Date of Manufacture: **Jul 2024**
Expiry Date: **Jun 2026** when stored in bottle at below 30°C and protected from light
Dosage Form: **Capsule, Hard Shell**

TEST	SPECIFICATION	RESULT
Appearance	A clear two- piece size "00" capsule containing a brown-coloured powder	Conforms
Average Fill Weight	500.0 mg \pm 7.5% w/w (462.50 to 537.50 mg)	512.1 mg
Average Total Weight	620.0 mg \pm 7.5% w/w (573.50 to 666.50 mg)	632.1 mg
Average Capsule Length	23.30mm \pm 0.76mm	22.79mm
Disintegration Time	30 minutes maximum @ 37.0°C (water)	Complies
Cordyceps sinensis Dry Extract Powder 10:1	76.769mg	QBI
Equivalent to Dry hyphae	767.69mg (90% to 120% of stated amount), not assayed, Quantified by Input	
Grifola frondosa (Maitake) Concentrated Dry Extract Powder 10:1	76.769mg	QBI
Equivalent to Dry fruit bodies	767.69mg (90% to 120% of stated amount), not assayed, Quantified by Input	
Ganoderma lucidum (Reishi) Dry Extract Powder 10:1	76.769mg	QBI
Equivalent to Dry fruit bodies	767.69mg (90% to 120% of stated amount), not assayed, Quantified by Input	
Lentinula edodes (Shiitake) Dry Extract Powder 10:1	76.769mg	QBI
Equivalent to Dry mushroom	767.69mg (90% to 120% of stated amount), not assayed, Quantified by Input	
Trametes versicolor (Turkey tail) Dry Extract Powder 10:1	76.769mg	QBI
Equivalent to Dry fruit bodies	767.69mg (90% to 120% of stated amount), not assayed, Quantified by Input	
Polyporus umbellatus (Zhu ling) Dry Extract Powder 10:1	38.385mg	QBI
Equivalent to Dry fruit bodies	383.85mg (90% to 120% of stated amount), not assayed, Quantified by Input	
Tremella fuciformis (Tremella) Dry Extract Powder 10:1	38.385mg	QBI
Equivalent to Dry fruit bodies	383.85mg (90% to 120% of stated amount), not assayed, Quantified by Input	



9 - 11 Antill Street, Yennora, New South Wales 2161, Australia

Wolfiporia cocos (Poria) Dry Extract Powder 10:1	38.385mg	QBI
Equivalent to Dry fruit bodies	383.85mg (90% to 120% of stated amount), not assayed, Quantified by Input	
Heavy Metals	10.0ppm maximum	Compliant*
Pesticide Residue	Absent at ppb level	Compliant*
Aflatoxins (subtotal of B1, B2, G1, G2)	20.0 ppb maximum	Compliant*
Total Aerobic Microbial	10 ⁴ cfu/g maximum	Complies
Total Yeast and Mould	10 ² cfu/g maximum	Complies
Bile-tolerant Gram- Negative Bacteria	10 ² cfu/g maximum	Complies
Salmonella	Not detected/10g	Complies
Escherichia coli	Not detected/1g	Complies
Staphylococcus aureus	Not detected/1g	Complies

Residual solvents: All raw materials in this product have been assessed and verified to be compliant with Ph Eur 5.4, and no solvents are used during the manufacturing process, so the further testing is not required.

The first 3 batches of finished products will be tested and then as part of a rotational testing program 1 batch in every 10 batches manufactured or annually, whichever comes first, will be tested thereafter.

*Under rotational test

**QBI: Quantified by Input

Prepared by: 2a
QA Assistant

Date: 16/07/2024

Reviewed by: J
QA Supervisor

Date: 16/07/2024



9 - 11 Antill Street, Yennora, New South Wales 2161, Australia
TGA GMP Licence No: MI-2016-LI-11619-1

CERTIFICATE OF RELEASE FOR SUPPLY

Product Name: Super Feast Mushroom M8 HS Capsules 120's

Product Code: FP20045

Batch No.:1905

Units produced:2517 units

Date of Packaging: Jul-2024

Customer: JEMS Superfoods (Superfeast)

Destination country: Australia

I certify that all the manufacturing stages of this batch of finished product have been carried out in full compliance with the GMP requirements of the Therapeutic Goods Administration of Australia and with the requirements of the Marketing Authorisation of the destination country.

Jessie Liu
QA Supervisor



Signature

16/07/2024

Date

THIS CERTIFICATE MAY BE ELECTRONICALLY CREATED and SO MAY NOT HAVE A SIGNATURE
This document becomes invalid and void if abbreviated, altered, amended, defaced or added to in any manner.
THIS CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL

Reference: FP20045 Batch 1905

Page 1 of 1

THE UNIVERSITY OF CHICAGO

PH.D. THESIS

THE UNIVERSITY OF CHICAGO

PH.D. THESIS

PH.D. THESIS

PH.D. THESIS

PH.D. THESIS

PH.D. THESIS

PH.D. THESIS

PH.D. THESIS

PH.D. THESIS

PH.D. THESIS

PH.D. THESIS