

Certificate of Analysis

Release for Supply

Printed on 24/11/2025

Customer Name:	JEMS Superfoods Pty Ltd Trading as Superfeast			
Sponsor Name:	JEMS Superfoods Pty Ltd Trading as Superfeast			
Brand Name:	Superfeast			
Product Name:	SuperFeast Mushroom 8			
Aust L:	487349	BJP Product Code:	PC2843	Version No. 00
Review Date:	May-28	Customer's Code:	SUP502	Supersedes No. Nil

Bulk Batch No.	45033			
Packed Batch No.	45034		45035	
Quantity Produced	90's		240's	
Packaging				
DOM	Nov-25			
Expiry Date	Nov-27			
Shelflife	24 months (Subject to stability)			

	Test Item	Test Method	Specification	Result
Physical	Dosage Form	Visual	Capsule, hard	Conforms
	Physical Appearance	Visual	Light brown fine powder in a two piece clear size 00 hard shelled vegetable cellulose capsule.@	Conforms
	Capsule Size	Visual	00	Conforms
	Dimensions	Calipers	23.30 mm (± 0.30)	23.24 mm
	Average Fill Weight	BP Appendix XII C	Average Weight: 516.00 mg Range: 477.30 to 554.70 mg	511.00 mg
	Uniformity of Fill Weight	BP Appendix XII C	NMT 2 out of 20 of the individual capsules deviate from the average weight by more than ±7.5% and none deviate by more than ±15%	Conforms
	Average Full Weight	BP Appendix XII C	Average Weight: 638.00 mg Range: 599.30 to 676.70 mg	634.00 mg
	Disintegration	BP Appendix XII A	NMT 30 minutes	Complies
Microbial	Test Item	Test Method	Specification	Result
	Total aerobic microbial count	BP / TGO100	Not more than 10 000 CFU per g or per mL	180 cfu/g
	Total yeast & mould count	BP / TGO100	Not more than 100 CFU per g or per mL	<10 cfu/g
	Bile-tolerant Gram negative bacteria	BP / TGO100	Not more than 100 CFU per g or per mL	<10 cfu/g
	<i>Staphylococcus aureus</i>	BP / TGO100	Not detected per 1g or 1mL	ND per 1.0g
	<i>Escherichia coli</i>	BP / TGO100	Not detected per 1g or 1mL	ND per 1.0g
	<i>Salmonella</i>	BP / TGO100	Not detected per 10g or 10mL	ND per 10.0g
Chemical	Test Item	Label Claim Unit/Capsule	Release Limits % Label Claim	Result Unit/Capsule
	Cordyceps sinensis hyphae dry	767.69 mg	* *	767.69 mg*
	Ganoderma lucidum fruiting body dry	767.69 mg	* *	767.69 mg*
	Grifola frondosa fruiting body dry	767.69 mg	* *	767.69 mg*
	Lentinula edodes fruiting body dry	767.69 mg	* *	767.69 mg*
	Polyporus umbellatus fruiting body dry	383.85 mg	* *	383.85 mg*
	Trametes versicolor fruiting body dry	767.69 mg	* *	767.69 mg*
	Tremella fuciformis fruiting body dry	383.85 mg	* *	383.85 mg*
	Wolfiporia cocos fruiting body dry	383.85 mg	* *	383.85 mg*

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Heavy	Test Item	Test Method	Specification	Result
& Solvents	HM - Arsenic (inorg.)	USP/TGO101	NMT 1.5 ppm	<1.5 ppm
	HM - Cadmium	USP/TGO101	NMT 0.5 ppm	<0.5 ppm
	HM - Lead	USP/TGO101	NMT 0.5 ppm	<0.5 ppm
	HM - Mercury	USP/TGO101	NMT 0.2 ppm	<0.2 ppm
	Residual Solvents	USP/TGO101	Complies with TGO101	Complies

Notes:

@	Interim specifications, to be reviewed after 3 batches
*	Identified and then quantified by input. This material cannot be assayed on the finished product blend due to matrix interference and/or non-availability of BP/USP test method.

Comments:

NA JB 24/11/2025

The manufacturing and packaging batch documentation and analysis results were found to be in compliance with cGMP, Market Authorisation and the Product Specification. Any deviations have been reviewed and completed.
I hereby certify the above information is authentic and accurate.

THIS BATCH HAS BEEN APPROVED FOR SUPPLY

COA/RFS PREPARED BY:

HA

DATE

24.11.2025

COA/RFS APPROVED BY:

JB

DATE

24/11/2025

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