

ANALYSIS REPORT

Report number:
84674

Department of Agriculture and Fisheries Queensland
Cairns Microbiological Laboratory



Accredited for Compliance with
ISO/IEC 17025 - Testing

Accreditation No. 97

North Tropical Mushrooms
35-37 Maree Street
FRESHWATER QLD 4870

Attention: Anna Kollmann

Date Received: 28 June 2024

Date Tested: 1 July 2024

Sample Condition: Received in a retail bottle at ambient temperature. Stored at 22°C until tested.

Report authorised by Jamie Pavich,
Scientist, and supplied via electronic
transmission on 8 July 2024

Copies to: 1. North Tropical Mushrooms 2. Cairns Microbiological Laboratory

Sample No.	Product / Description	Test	Method	Result
C24/0711	Mushroom Extract / Lion's Mane Dual Extract 0624	Coliforms MPN per g	AS 5013.3-2022 (37°C)	<3
		Thermotolerant Coliforms MPN per g	AS 5013.15-2006	<3
		<i>E. coli</i> MPN per g	AS 5013.15-2006	<3
		Standard Plate Count CFU per g	AS 5013.5-2016	<100
		<i>Listeria</i> in 25 g	AFNOR 3M 01/14-05/16	ND
		<i>Salmonella</i> in 25 g	AFNOR 3M 01/16-11/16	ND
		Yeast CFU per g	AOAC 997.02	<40
		Mould CFU per g	AOAC 997.02	<10
		* <i>Bacillus cereus</i> CFU per g	AS 5013.2-2007	<100
		* Enterobacteriaceae CFU per g	AOAC 2003.01	<10

These results pertain to the samples as received. Sample collection and description was provided by the customer.
This report shall not be reproduced except in full.

* This test is not covered by the scope of our NATA accreditation

< Less Than > Greater Than <= Less Than or Equal To ND Not Detected D Detected CFU Colony Forming Units ~ Estimated Count N/A Not Applicable

