

Certificate of Analysis

Alpha/Beta Glucan Analysis - Lion's Mane

Product Name	Lion's Mane	Unit of Measure	Lion's Mane	Unit of Measure	Method Reference
Lot Number	EA110221LM		EA110221LM		
Total Glucans	8.70	%	87.04	mg/ml	Megazyme K-YBGL* LiquidTincture
Alpha Glucans	0.17	%	1.74	mg/ml	Megazyme K-YBGL* LiquidTincture
Beta Glucans	8.53	%	85.30	mg/ml	Megazyme K-YBGL* LiquidTincture
Ergothioneine	-	-	<0.0039	mg/g	HPLC
Heavy Metals	Arsenic	PPM (w/w)	0.03		ICP-MS
	Cadmium	PPM (w/w)	<0.001		ICP-MS
	Lead	PPM (w/w)	<0.01		ICP-MS
	Mercury	PPM (w/w)	<0.005		ICP-MS
Microbiologicals					
Coliform Enrichment		Neg./Pos.	Negative / 25g		CMMEF, 4th ed.
Escherichia coli	E. coli	Neg./Pos.	Negative / 10g		USP/NF Current Ver.
Enterobacterial Count USP - MPN		grams	< 10 g		USP/NF<62>CurrentVer
Salmonella - USP		Neg./Pos.	Negative / 10g		Current USP/NF, 2022
Staphylococci Enrichment	S. aureus	Neg./Pos.	Negative / 25g		Current USP/NF, 62
Total Microbial Count		grams	<10 g		USP/NF Current Ver.
Yeast & Mold	Yeast	grams	<10 g		Current USP/NF, 61
	Mold	grams	<10 g		Current USP/NF, 61

N/A - Not Applicable

ND - Not Detected

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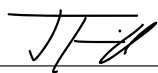
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Certified by:



Jeff Tassill - CEO & Founder

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Certificate of Analysis Concluded

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