



# alita

Bioscience

# Certificate of Analysis (cont.)

## Alpha/Beta Glucan Analysis - Mushroom Armor

Product Name	Mushroom Armor	Unit of Measure	Mushroom Armor	Unit of Measure	Method Reference
Lot Number	EA012822MAG		EA012822MAG		
Total Glucans	47.73	%	477.29	mg/ml	Megazyme K-YBGL* LiquidTincture
Alpha Glucans	2.54	%	25.39	mg/ml	Megazyme K-YBGL* LiquidTincture
Beta Glucans	45.19	%	451.90	mg/ml	Megazyme K-YBGL* LiquidTincture
Cordycepin	0.10	%	0.95	mg/g	HPLC
Adenosine	0.03	%	0.33	mg/g	HPLC
Adenine	0.04	%	0.40	mg/g	HPLC
Uridine	0.03	%	0.29	mg/g	HPLC
Ganoderic Acid	0.08	%	0.76	mg/g	HPLC
Betulinic Acid	0.01	%	0.11	mg/L	HPLC
Letinan	0.05	%	0.54	mg/g	HPLC
Agaritine	ND	%	ND	mg/g	HPLC
Heavy Metals	Arsenic	PPM (w/w)	0.03	PASS	ICP-MS
	Cadmium	PPM (w/w)	<0.001	PASS	ICP-MS
	Lead	PPM (w/w)	<0.01	PASS	ICP-MS
	Mercury	PPM (w/w)	<0.005	PASS	ICP-MS
Microbiologicals					
Coliform Enrichment		Neg./Pos.	Negative / 25g	PASS	CMMEF, 4th ed.
Escherichia coli	E. coli	Neg./Pos.	Negative / 10g	PASS	USP/NF Current Ver.
Enterobacterial Count USP - MPN		grams	< 10 g	PASS	USP/NF<62>CurrentVer
Salmonella - USP		Neg./Pos.	Negative / 10g	PASS	Current USP/NF, 2022
Staphylococci Enrichment	S. aureus	Neg./Pos.	Negative / 25g	PASS	Current USP/NF, 62
Total Microbial Count		grams	<10 g	PASS	USP/NF Current Ver.
Yeast & Mold	Yeast	grams	<10 g	PASS	Current USP/NF, 61
	Mold	grams	<10 g	PASS	Current USP/NF, 61
Expiration	LOT #	EA012822MAG	EXP 01/28/2024		Mushroom Armor Glycerite

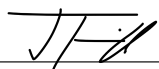
Date received: February 2022

Date completed: March 2022

Alita Bioscience Corporation  
Tigard, Oregon

Edible Alchemy  
El Cajon, California

Certified by:



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Jeff Tassill - CEO & Founder

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Certificate of Analysis Concluded

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