

Product Name: Cordyceps Energy Capsule
Lot Number: 61859
Date of Manufacture: 08/2021
Expiration Date: 08/2024
Quality Assurance Release Date: 10/29/2021

<u>Characteristic</u>	<u>Specification:</u>	<u>Test Method:</u>	<u>Result:</u>
Identification:	##00 Clear/Clear Pullulan Capsule with Beige to Tan Fill	QA-034	Conforms
Average Weight:	638mg - 689mg	QA-034	649.6mg
Disintegration:	Not More Than 30 minutes	USP <2040>	7 minutes

<u>COMPONENT</u>	<u>Label Claim Per Capsule:</u>	<u>Specification:</u>	<u>Test Method:</u>	<u>Result:</u>
Organic Cordyceps Mushroom Extract (<i>Cordyceps militaris</i> 3:1)	500mg	Corresponds to Standard	GLAP 728	Conforms

Beta-Glucan Profile

Analyte	Result	Units	LOQ	Analyzed	Method
Alpha-glucan	4.6	%	1.0	11/29/21	Novel Method1
Beta-glucan	27.3	%	1.0	11/29/21	Novel Method1
Total-Glucan	31.8	%	1.0	11/29/21	Novel Method1

Megazyme - 1,3:1,6 Beta-Glucan

Cordyceps Assay

Analyte	Result	Units	Method References	Test Date
Adenine	<0.01 %	(w/w)	Internal HPLC H115	12/1/21 BRN
Adenosine	0.142 %	(w/w)		
Cordycepin	0.349 %	(w/w)		
Uridine	0.043 %	(w/w)		



Microbiological:

Test Attribute	Specification:	Test Method	Result
Total Plate Count	<50,000 CFU/g	USP <2021>	<10 CFU/g
Total Mold & Yeast	<50,000 CFU/g	USP <2021>	<10 CFU/g
Salmonella	Absent/10g	USP <2022>	Conforms
Escherichia coli	Absent/10g	USP <2022>	Conforms
Staphylococcus aureus	Absent/10g	USP <2022>	Conforms

Heavy Metals:

Lead	Less Than 0.25mcg/capsule	GLAP 034	<0.05mcg
Arsenic	Less Than 5.00mcg/capsule	GLAP 034	<0.10mcg
Cadmium	Less Than 2.05mcg/capsule	GLAP 034	<0.1mcg
Mercury	Less Than 1.00mcg/capsule	GLAP 034	<0.1mcg

Non-GMO Project Verified	Yes
USDA Certified Organic	Yes
Perservatives	None



mushroom
REVIVAL

Mushroom Revival Inc.
Cordyceps Energy Capsule

Certificate of Analysis

Country of Manufacture: United States
State of Manufacture: New York

Approved,

Alex Dorr
Quality Control November 5th, 2021