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CERTIFICATE OF ANALYSIS

Product Name: Hericium erinaceus(LM)-PC

Lot Number: FF14006-F-25267

Manufacturing Date: 9/30/2025

Retest Date: 5 Years



TEST	METHOD	SPECIFICATION	RESULTS
Color/Appearance	Organoleptic	Brown Powder	Conforms
Odor	Organoleptic	Characteristic	Conforms
Moisture Content	USP <921>	<8%	1.92%
Mesh Size	In-process screen	90-95% through #60	Conforms
Total Plate Count	USP <2021>	<100,000 CFU/g	9,000 CFU/g
Yeast & Mold	USP <2021>	<10,000 CFU/g	<10 CFU/g(M) 180 CFU/g (Y)
Coliforms	AOAC 991.14	<1,000 CFU/g	<10 CFU/g
<i>Escherichia coli</i>	USP <2022>	Negative/10g	Absent/10g
<i>Salmonella spp.</i>	USP <2022>	Negative/25g	Absent/25g
<i>Staphylococcus aureus</i>	USP <2022>	Negative/10g	Absent/10g
Lead	ICP-MS USP <730>	<2 PPM	0.003 ppm
Cadmium	ICP-MS USP <730>	<2 PPM	0.006 ppm
Arsenic	ICP-MS USP <730>	<2 PPM	0.009 ppm
Mercury	ICP-MS USP <730>	<2 PPM	0.002 ppm

Quality Sign Off:

Megi Lowrey
Megi Lowrey

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Director of Quality Assurance & Control

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CERTIFICATE OF ANALYSIS



Product Name: *Inonotus obliquus* – Purple Corn
Common Name: Chaga
Lot Number: FF15002-P-21193
Manufacturing Date: 8-31-2021
Shelf Life: 5 years

TEST	METHOD	SPECIFICATION	RESULTS
Color/Appearance	Organoleptic	Brown Powder	Conforms
Odor	Organoleptic	Characteristic	Conforms
Moisture Content	Loss on Drying	<7%	4.7%
Mesh Size	In-process screen	90-95% through #60	Conforms
Total Plate Count	Modified USP	Report	1,500 CFU/g
Yeast & Mold	Modified USP	Report	<10 CFU/g
Coliforms	Modified USP	Report	<100 CFU/g
<i>Escherichia coli</i>	Modified USP	Report	Absent
<i>Salmonella spp.</i>	Modified USP	Report	Absent
<i>Staphylococcus aureus</i>	Modified USP	Report	Absent
Lead	ICP-MS	<2 PPM	0.013 ppm
Cadmium	ICP-MS	<2 PPM	0.004 ppm
Arsenic	ICP-MS	<2 PPM	0.005 ppm
Mercury	ICP-MS	<2 PPM	Not Detected

Packaging & Storage: Corrugated cardboard boxes with food grade poly liner. Store in a cool, dry location.

Megi Qenani 10/28/2021
Megi Qenani Date
Director of Research & Quality Control

Krista Ousley 10-28-2021
Krista Ousley Date
Quality Assurance Technical Writer

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CERTIFICATE OF ANALYSIS

Product Name: Trametes versicolor (TT)-PC
Lot Number: FF29006-F-25279
Manufacturing Date: 10/9/2025
Retest Date: 5 Years



TEST	METHOD	SPECIFICATION	RESULTS
Color/Appearance	Organoleptic	Brown Powder	Conforms
Odor	Organoleptic	Characteristic	Conforms
Moisture Content	USP <921>	<8%	2.48%
Mesh Size	In-process screen	90-95% through #60	Conforms
Total Plate Count	USP <2021>	<100,000 CFU/g	1,600 CFU/g
Yeast & Mold	USP <2021>	<10,000 CFU/g	<10 CFU/g
Coliforms	AOAC 991.14	<1,000 CFU/g	<10 CFU/g
Escherichia coli	USP <2022>	Negative/10g	Absent/10g
Salmonella spp.	USP <2022>	Negative/25g	Absent/25g
Staphylococcus aureus	USP <2022>	Negative/10g	Absent/10g
Lead	ICP-MS USP <730>	<2 PPM	0.002 ppm
Cadmium	ICP-MS USP <730>	<2 PPM	0.002 ppm
Arsenic	ICP-MS USP <730>	<2 PPM	0.016 ppm
Mercury	ICP-MS USP <730>	<2 PPM	0.002 ppm

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CERTIFICATE OF ANALYSIS

Product Name: Ganoderma lucidum (Reishi)-PC
Lot Number: FF11002-M-25258
Manufacturing Date: 9/16/2025
Retest Date: 5 Years



TEST	METHOD	SPECIFICATION	RESULTS
Color/Appearance	Organoleptic	Brown Powder	Conforms
Odor	Organoleptic	Characteristic	Conforms
Moisture Content	USP <921>	<8%	1.16%
Mesh Size	In-process screen	90-95% through #60	Conforms
Total Plate Count	USP <2021>	<100,000 CFU/g	1,800 CFU/g
Yeast & Mold	USP <2021>	<10,000 CFU/g	<10 CFU/g
Coliforms	AOAC 991.14	<1,000 CFU/g	<10 CFU/g
Escherichia coli	USP <2022>	Negative/10g	Absent/10g
Salmonella spp.	USP <2022>	Negative/25g	Absent/25g
Staphylococcus aureus	USP <2022>	Negative/10g	Absent/10g
Lead	ICP-MS USP <730>	<2 PPM	0.003 ppm
Cadmium	ICP-MS USP <730>	<2 PPM	0.003 ppm
Arsenic	ICP-MS USP <730>	<2 PPM	0.011 ppm
Mercury	ICP-MS USP <730>	<2 PPM	0.002 ppm

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CERTIFICATE OF ANALYSIS

Product Name: Grifola frondosa(Maitake)-PC
Lot Number: FF13003-F-24045
Manufacturing Date: 2/13/2024
Retest Date: 5 Years



TEST	METHOD	SPECIFICATION	RESULTS
Color/Appearance	Organoleptic	Brown Powder	Conforms
Odor	Organoleptic	Characteristic	Conforms
Moisture Content	USP <921>	<8%	2.42%
Mesh Size	In-process screen	90-95% through #60	Conforms
Total Plate Count	USP <2021>	<100,000 CFU/g	6,000 CFU/g
Yeast & Mold	USP <2021>	<10,000 CFU/g	<10 CFU/g
Coliforms	AOAC 991.14	<1,000 CFU/g	<10 CFU/g
Escherichia coli	USP <2022>	Negative/10g	Absent/10g
Salmonella spp.	USP <2022>	Negative/25g	Absent/25g
Staphylococcus aureus	USP <2022>	Negative/10g	Absent/10g
Lead	ICP-MS USP <730>	<2 PPM	0.003 ppm
Cadmium	ICP-MS USP <730>	<2 PPM	0.004 ppm
Arsenic	ICP-MS USP <730>	<2 PPM	0.003 ppm
Mercury	ICP-MS USP <730>	<2 PPM	0.001 ppm

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CERTIFICATE OF ANALYSIS

Product Name: Cordyceps sinensis(CS)-PC
Lot Number: FF06002-M-25258
Manufacturing Date: 9/16/2025
Retest Date: 5 Years



TEST	METHOD	SPECIFICATION	RESULTS
Color/Appearance	Organoleptic	Brown Powder	Conforms
Odor	Organoleptic	Characteristic	Conforms
Moisture Content	USP <921>	<8%	1.82%
Mesh Size	In-process screen	90-95% through #60	Conforms
Total Plate Count	USP <2021>	<100,000 CFU/g	3,500 CFU/g
Yeast & Mold	USP <2021>	<10,000 CFU/g	<10 CFU/g
Coliforms	AOAC 991.14	<1,000 CFU/g	<10 CFU/g
Escherichia coli	USP <2022>	Negative/10g	Absent/10g
Salmonella spp.	USP <2022>	Negative/25g	Absent/25g
Staphylococcus aureus	USP <2022>	Negative/10g	Absent/10g
Lead	ICP-MS USP <730>	<2 PPM	0.002 ppm
Cadmium	ICP-MS USP <730>	<2 PPM	0.006 ppm
Arsenic	ICP-MS USP <730>	<2 PPM	0.008 ppm
Mercury	ICP-MS USP <730>	<2 PPM	0.001 ppm

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