

## **Certificate of Analysis**

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Organic Immune Assist 247

Product Blend Botanical Source See active ingredients

Lot NumberIA247E180624Product CodeIA247E \*FSDate of Manufacture18-Jun-24Best By Date18-Jun-29

Plant Part Used

Mushroom

Particle Size

90% through 60 mesh
60% through 100 mesh

Proprietary blend of: Organic Agaricus blazei, Organic Cordyceps sinensis, Organic Ganoderma lucidum,

Active Ingredients Organic Grifola frondosa, Organic Lentinula edodes, Organic Green Tea Extract

Storage Recommendatior Store in a tightly closed container. Avoid extreme variations in temperature

Analysis	Specification	Result	Method
Appearance / Color*	Brown Powder	Complies	Visual
Odor	Characteristic	Characteristic	Organoleptic
Taste	Characteristic	Characteristic	Organoleptic
Identification	Positive	Positive	FTIR/HPTLC/Annual DNA
Moisture	≤ 7%	2.99%	AOAC 930.15 / AOAC 964.22 / LOD
<b>Total Plate Count</b>	≤ 100,000 CFU/g	3,100 CFU/g	AOAC 966.23
Yeast & Mold	≤ 1,000 CFU/g	<10 CFU/g	FDA BAM Chapter 18
Coliform	≤ 500 CFU/g	<10 CFU/g	AOAC 991.14
E.coli	Negative / 10g	Negative / 10g	USP <62> / AOAC 991.14
Salmonella spp.	Negative / 25g	Negative / 25g	USP <62> / AOAC 2004.03
S.aureus	Negative / 10g	Negative / 10g	USP <62> / AOAC 975.55
Arsenic	< 3 ppm	0.84 ppm	ICP-MS
Cadmium	< 1 ppm	0.011 ppm	ICP-MS
Lead	< 1 ppm	<0.01 ppm	ICP-MS
Mercury	< 0.1 ppm	<0.005 ppm	ICP-MS
Total Polysaccharide Content	Report Only	30.3%	KYGBL
1,3-1,6 Beta Glucan Content	Report Only	27.7%	KYGBL
Alpha Glucan Content	Report Only	3%	KYGBL

<sup>\*</sup>This is a natural product. Color may vary between each lot due to crop fluctuation, Treatment, and harvest Note: Please be advised that due to the nature of our product matrix its been determined that Aerobic Plate Count (aka TPC) should be tested via "pour plate' method (AOAC 966.23)."

I certify that this certificate is true and correct to the best of my knowledge



Courtney Staffen
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Aloha Medicinals
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