

Certificate of Analysis

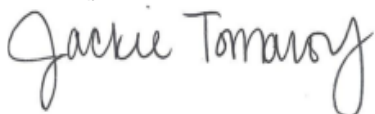
Product	<i>Immune Assist 247</i>	Botanical Source	<i>See ingredients</i>
Lot Number	IAE247270220	Product Code	IAE-247*
Date of Manufacture	27-Feb-20	Re-evaluation	27-Feb-25
Origin	USA	Tapped Density	0.76 g/ml
Partical size	90% pass through 60 mesh	Bulk Density	0.57 g/ml
Active Ingredients	<i>Proprietary blend of: Cordyceps sinensis, Immune Assist Micron, Green Tea</i>		

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

Analysis	Specification	Result	Method
Appearance / Color**	Light Brown Powder	Complies	Visual
Odor	Characteristic	Characteristic	Organoleptic
Taste	Characteristic	Characteristic	Organoleptic
Identification	Positive	Positive	FTIR/HPTLC
Moisture	≤ 7%	3.22%	AOAC 930.15
Total Plate Count	≤ 100,000 CFU/g	600 CFU/g	AOAC 990.12
Yeast & Mold	≤ 500 CFU/g	<10 CFU/g	AOAC 2014.05
Coliform	≤ 500 CFU/g	<10 CFU/g	USP <61>
E.coli	Negative	Negative in 10g	USP <62>
Salmonella spp.	Negative	Negative in 10g	USP <62>
S.aureus	Negative	Negative in 10g	USP <62>
Arsenic	< 3 ppm	<0.10	ICP-MS
Cadmium	< 1 ppm	<0.050 ppm	ICP-MS
Lead	< 1 ppm	0.049 ppm	ICP-MS
Mercury	< 0.1 ppm	<0.020 ppm	ICP-MS
Total Polysaccharide Content	≥ 50 %	63.10%	AMI/PS.02.3
1,3-1,6 Beta Glucan Content	≥ 15%	26.76%	AMI/PS.02.3
Alpha Glucan Content	≤ 5%	0.86%	AMI/PS.02.3

**This is a natural product. Color may vary between each lot due to crop fluctuation and harvest

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



Jackie Tomaroy
Quality Control
Aloha Medicinals

Date of Issue: 10/14/2020

Supersedes COA Dated: 03/16/2020

