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Certificate of Analysis

Product Description:	RealLionsMane™ mushroom extract 8:1 dual
Product Code:	HEMUEx81D
Botanical Name:	<i>Hericium erinaceus</i>
Plant Part:	Mushroom (Fruiting body); cultivated
Lot Number:	ZBBHExxxx-81
Extraction Ratio:	8:1 (Dried mushroom to extract powder)
Processing:	Alcohol/water extraction at 90°C; spray dried
Date Manufactured:	January 2, 2022
Expiration Date:	January 1, 2025
Country of Origin:	China
Organic Certificate:	QAI
GRAS:	Self-Affirmed

Testing	Specification	Results	Methodology
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Physical

Appearance:	Brown Powder	Complies	Organoleptic
Tap Density:	>0.40 g/cc	g/cc	Manual
Moisture:	<10.0%	%	Moisture Balance Analyzer
Alpha-glucan:	<5.00%	%	Megazyme Test Kit K-YBGL

Active Compounds Typical

Beta-(1,3)(1,6)-glucan:	15.0%	%	Megazyme Test Kit K-YBGL
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Microbiological

Total plate count:	<10000 cfu/g	<100 cfu/g	AOAC 990.12
Yeast and Mold:	<1000 cfu/g	<100 cfu/g	AOAC 997.02
Coliform Group:	<100 cfu/g	<10 cfu/g	AOAC 991.14
E.coli:	<10 cfu/g	<10 cfu/g	AOAC 991.04
Staphylococcus:	<10 cfu/g	<10 cfu/g	AOAC 2003.07
Salmonella:	Negative	Negative	AOAC Cert#031001

Heavy Metals

Lead:	<2.00 ppm	ppm	AOAC 2015.01
Arsenic:	<2.00 ppm	ppm	AOAC 2015.01
Cadmium:	<2.00 ppm	ppm	AOAC 2015.01
Mercury:	<0.10 ppm	ppm	AOAC 2015.01

Approval:

MM/DD/YYYY

Customer PO:

Item number:

Quality Assurance



Actual results may vary +/- 10% to the specifications due to laboratory test variability. Specifications are subject to change without notice.

WARNING: Consuming this natural product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more info go to www.P65Warnings.ca.gov/food
See Nammex's Statement on Prop 65.