

REAL MUSHROOMS

100% ORGANIC MUSHROOM EXTRACTS

PO Box 20505 Howe St PO, Vancouver, BC, V6Z2N8

<http://www.realmushrooms.com> - contact@realmushrooms.com

Certificate of Analysis

Product: Lions Mane Extract
Product code: RM-LM60
Lot number: 03/24/2016
Date manufactured: March 24th, 2016
Expiration date: March 24th, 2018
Botanical name: *Hericium erinaceus*
Country of origin: China
Certified organic: yes
Certified Kosher: yes



SCS Global Services
Kosher Check

Testing	Specification	Results	Method
Physical			
Appearance:	Light tan powder	Complies	Sensory
Particle size:	95% through 80 mesh	98%	Sieve test
Moisture:	<10%	8.9%	Vacuum Oven
GMO:	Non-GMO	Non-GMO	Certificate
Starch:	<3%	3.0%	Megazyme test kit K-YBGL
Microbiological			
Standard plate count:	<10000	<100	HPB MFHPB-33 / AOAC 990.12
Yeast and mold:	<1000	<100	HPB MFHPB-32 / AOAC 997.02
E.coli:	Negative/g	0	HPB MFHPB-34 / AOAC 991.14
Coliform group:	<3MPN/g	0	HPB MFHPB-34 / AOAC 991.14
Salmonella:	Negative/25g	negative	HPB MFHPB-20
Heavy metals			
Lead:	<2 ppm	0.13 ppm	AOAC 984.27 ICP/MS
Arsenic:	<2 ppm	0.56 ppm	AOAC 984.27 ICP/MS
Cadmium:	<2 ppm	0.08 ppm	AOAC 984.27 ICP/MS
Mercury:	<0.1 ppm	<0.05 ppm	AOAC 984.27 ICP/MS
Active Compounds			
Beta-D-glucans:	30%	44%	Megazyme test kit K-YBGL