



# nammex

## North American Medicinal Mushroom Extracts

North American Reishi Ltd., Box 1780, Gibsons, BC, Canada V0N 1V0

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### Certificate of Analysis

Product description: Turkey tail mushroom extract  
 Botanical name: *Trametes versicolor (Coriolus)*  
 Product code: CvMuWp11  
 Lot number: QYZCv1801-11  
 Date manufactured: January 8, 2018  
 Expiration date: January 7, 2022  
 Country of origin: China  
 Certified organic: Yes - PACS #16-508



Testing	Specification	Results	Methodology
<b>Physical</b>			
Appearance:	Light brown powder	Complies	Sensory
Tapped density:	0.35 - 0.55 g/cc	0.56 g/cc	USP 616
Particle size:	95% through 80 mesh	98%	Sieve test
Moisture:	<10.0%	5.3%	AOAC 935.29
Alpha Glucan:	<5%	0.42%	Megazyme test kit K-YBGL
<b>Active compounds:</b>			
<b>Not Less Than</b>			
Beta-glucans:	45%	53.08%	Megazyme test kit K-YBGL
<b>Microbiological</b>			
Total plate count:	<10000 cfu/g	Negative	HPB MFHPB-33 / AOAC 990.12
Yeast and mold:	<1000 cfu/g	Negative	HPB MFHPB-32 / AOAC 997.02
Coliform group:	<1000 cfu/g	Negative	HPB MFHPB-34 / AOAC 991.14
E.coli:	Negative	Negative	HPB MFHPB-34 / AOAC 991.14
Salmonella:	Negative	Negative	HPB MFHPB-20
Staphylococcus:	Negative	Negative	HPB MFHPB-21
<b>Heavy metals</b>			
Lead:	<2 ppm	1.08 ppm	AOAC 984.27 ICP/MS
Arsenic:	<2 ppm	0.21 ppm	AOAC 984.27 ICP/MS
Cadmium:	<2 ppm	0.35 ppm	AOAC 984.27 ICP/MS
Mercury:	<0.1 ppm	<0.05 ppm	AOAC 984.27 ICP/MS

Approved by:

*J.S Chilton*  
Quality Assurance

Date: 06/04/2018

Customer PO:

Customer item number:

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

Ver: 2017-11