

## Certificate of Analysis

Product Name: **Turkey Tail Mushroom**  
 Botanical Name: ***Coriolus versicolor***  
 Plant Part Used: **Sporocarp (fruiting body)**  
 Extraction Solvent(s): **Water**  
 Country of Origin: **China**  
 Batch Number: **Varies**  
 Manufacture Date: **Varies**  
 Retest Date: **Varies**

## Test Results Obtained by PureBulk

ITEMS	SPECIFICATIONS	RESULTS
Botanical Identification (HPTLC)	Turkey Tail Mushroom - Positive	ID Confirmed
Moisture Content (LOD) USP	≤5%	2.34%
Total Polysaccharides (UV-VIS)	≥50%	69.15%
Arsenic	≤2 ppm	0.109 ppm
Cadmium	≤1 ppm	0.009 ppm
Lead	≤2 ppm	0.045 ppm
Mercury	≤0.5 ppm	0.015 ppm
Aerobic Plate Count	≤5,000 cfu/g	<10 cfu/g
Coliforms	≤100 cfu/g	<10 cfu/g
<i>E. Coli</i>	Absent	Absent
<i>Staph aureus</i>	Absent	Absent
Yeast & Mold	≤100 cfu/g	<10 cfu/g
<i>Salmonella</i>	Absent	Absent
<i>Pseudo. aeruginosa</i>	Absent	Absent
Conclusion (PureBulk):	This product conforms to standards	

The following information is an indirect translation of information provided from the Manufacturer's Certificate of Analysis, and should not be used solely as an instrument for strict quality control.

ITEMS	SPECIFICATIONS	RESULTS
Particle Size	100% pass 80 Mesh	80 Mesh
Loss on Drying	≤5.0%	0.82%
Residue on Ignition	≤5.0%	0.42%
Bulk Density	≥35 g/100 ml	47.5 g/100 ml
Appearance	Fine powder	Conforms
Color	Yellowish Brown	Conforms
Odor	Typical	Conforms
Taste	Typical	Conforms
Conclusion (Manufacturer):	This product conforms to enterprise standards	

**Additional Information:** **BSE-TSE Free || Non-Allergen || Vegan**  
**Sterilization Method:** **High Temperature & Pressure**  
**Composition:** **Turkey Tail Mushroom ≥80%**  
**Maltodextrin <10%**  
**Moisture <5%**  
**Ash Content <5%**  
**Storage Conditions:** **Keep in sealed container under 25°C.**  
**Keep away from strong light, heat and moisture.**

Purebulk.Inc verifies that the information contained herein is true and correct to the best of our knowledge.

Verified By: Nicole Rammage / Ann Foote / Candace Gibson

( This document was produced electronically and is valid without signature. )